

FINANCIAL TIMES

Monday January 6 1992

Algeria

Government starts to play for time

Page 3

D 8523A

Country	1991 Exchange Rate	1990 Exchange Rate	1989 Exchange Rate
Belgium	20.36	20.36	20.36
France	6.55	6.55	6.55
Germany	1.36	1.36	1.36
Italy	1.36	1.36	1.36
Japan	163.60	163.60	163.60
Netherlands	2.20	2.20	2.20
Spain	166.36	166.36	166.36
Sweden	10.48	10.48	10.48
Switzerland	1.48	1.48	1.48
UK	1.00	1.00	1.00
US	1.66	1.66	1.66

FT No. 31,650

THE FINANCIAL TIMES LIMITED 1992

World News

Key Serbian enclave rejects UN troops plan

The Yugoslav army and Croatian forces held to a ceasefire but Serb leaders of the key enclave of Krajina rejected deployment of UN troops on its territory, saying they could be stationed only on its borders. Page 2

Mid-east talks at risk

Middle East peace talks due to resume in Washington tomorrow are in jeopardy as Arab participants debate how to respond to Israel's decision to deport 12 Palestinian activists. Their attendance could hinge on the outcome of a United Nations Security Council session today. Page 12

Manoy expected to go

Pierre Manoy is expected to resign as head of the French Socialist party this week, heralding a reshuffle of senior figures in an attempt to revive the party's re-election prospects. Page 13

Polish cabinet crisis

Poland's new centre-right government, formed just before Christmas, is already facing trouble. Prime minister Jacek Kuroniewicz hinted he will resign if union strike threats are carried out. Page 2

Myungnam's challenge

The founder of Hyundai, the leading South Korean industrial group, is to retire from business and form a new political party to oppose the government. The decision will widen a rift in relations between government and the big conglomerates. Page 12

Somalia peace failure

UN efforts to bring peace and humanitarian assistance to war-ravaged Somalia face failure after a special envoy was unable to obtain agreement on either a ceasefire or relief efforts. Page 4

French leaving Chad

France is to withdraw its troops from Chad now that government forces have crushed a rebellion by troops loyal to deposed president Hissene Habre. Page 8

Colombian murders

A teenager accused of assassinating a Colombian presidential candidate two years ago was murdered with his father to the drug capital of Medellin. He had been released from a rehabilitation centre. Page 15

Angola asked to explain

Britain is seeking an explanation from Angola about the murder of four of its citizens, three men and a woman, in an ambush near a camp holding former rebels in the south of the country. Page 4

Police chief killed

Two suspected Mafia gunmen killed a police chief superintendent and his wife in a hail of bullets in the small Calabrian town of Lamezia Terme. Page 15

Jail escape failed

Prisoners who blasted their way out of Nice jail with dynamite were recaptured almost immediately. Page 15

A NEW AGENDA FOR EDUCATION

The priority now is to map making and policy on the road, and find a way of establishing a firm consensus which can take the UK into the 21st century... it is not coincidental that the most successful of the education reformers in the US are those in which Whitehall and Westminster have intervened least. The FT today starts a special series of four editorials on primary, secondary and tertiary education with a call for a radical overhaul of how education policy is decided. Page 10

Business Summary

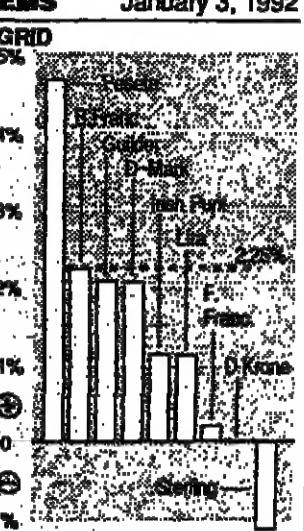
Moscow bank bolstered by injection of new funds

Moscow Narodny bank has satisfied the Bank of England that it has adequate capital, following the injection of new funds from Vnesheconombank, the former Soviet trade bank. Page 13

EUROPEAN Monetary System

The tensions for so long assailing the grid were alleviated by the end of the week, largely due to the weakening D-Mark. Nevertheless, sterling remained firmly anchored to the bottom of the grid and the peseta continued to lead. The peseta's strength against the D-Mark helped to push it up against its ceiling within the EMS, prompting talk of intervention from the Bank of Spain. Currencies, Page 25

EMS January 3, 1992



The chart shows the member currencies of the exchange rate mechanism measured against the weakest currency in the EMS's narrow 2.25 per cent fluctuation band. In practice, currencies in the EMS narrow band cannot rise more than 2.25 per cent from the weakest currency in that part of the system. Sterling and the Spanish peseta operate with 6 per cent fluctuation bands.

PTREOGAL Portuguese oil group and the country's largest company, is to be 50 per cent privatised with the sale of an initial 61 per cent stake this year. Page 15

FRANCE: The battle over the sanctity of Sunday in France took a new turn at the weekend when Virgin, London-based leisure group, succumbed to political pressure by deciding not to open its French stores illegally yesterday. Page 3

FINANTIA Sociedade de Investimentos, Portuguese merchant banking and investment company, has won control of Sofinco-Sociedade Financeira de Locacao, the country's leading leasing company, following a sharp takeover battle on the Lisbon and Oporto stock exchanges. Page 15

WYERHAUSER US forest products group based in Washington state, is planning to take year-end special charges totalling around \$34m which will push it into an annual and quarterly loss. Page 16

TURNOVER on the Shanghai securities market, the main experiment by the People's Republic of China with capitalistic reforms, hit Yantai (\$2,000m) in 1991 - about three times the total for the previous five years combined. Page 15

DAEWOO The chairman of the leading South Korean conglomerate, Mr Kim Woo-jong, will visit North Korea this month to propose joint venture hotel and electronic telephone projects. Page 4

Bush seeks more big cuts in US defence spending

By Lionel Barber in Washington

PRESIDENT George Bush is seeking further big cuts in US defence spending to pay for "middle class" tax cuts and other measures to revive the economy and bolster his campaign for re-election this year.

The "peace dividend" - to be combined with changes in the budget deficit reduction agreement - is likely to be the centrepiece of Mr Bush's State of the Union address to Congress later this month.

Mr Bush is also studying proposals for tax credits to help Americans buy health insurance, a \$2,000 (\$1,098) tax credit for first-time home buyers and tax relief for US companies investing in plant and equipment.

The president has faced sharp criticism from Democrats and members of his own Republican party for neglecting domestic issues and failing to produce a growth package to restore public confidence in the economy.

Mr Samuel Skinner, White House chief of staff, said in a television interview yesterday that the president had ordered the Pentagon to try to find cuts beyond the 25 per cent reduction in forces planned by 1995.

Mr Skinner suggested that further defence savings were likely because the Pentagon's five-year budget was based on assumptions made before the collapse of the former Soviet Union. "The threat [to the US] has changed," he said.

The defence cuts, which could save up to \$50bn, would be made gradually, starting next year with heavier reductions at the end of the five-year cycle, a senior US official said last month.

Major weapons systems such as the B-2 Stealth bomber, the Seawolf attack submarine and the number of active US army divisions, tactical fighter wings and aircraft carrier groups face the axe.

These defence cuts would be combined with a request to Congress to modify the 1990 budget deficit reduction agreement which sets spending ceilings for defence, foreign aid and domestic categories.

Mr Bush would ask Congress to allow funds to be shifted from defence to domestic initiatives, with some money going to deficit reduction. But the president would insist on maintaining existing caps on total spending, Mr Skinner said.

A growing number of influential Democrats and Republicans favour making the budget agreement more flexible. But it is unclear what price the Democratic majority in Congress will demand for allowing Mr Bush to reopen the budget agreement.

At the very least, Democrats are likely to seek to increase domestic spending beyond what Mr Bush envisages and to press for higher taxes on the wealthy.

One White House counter-option is to introduce means testing for health care benefits, making affluent Americans pay more for federal entitlements, such as the government-funded Medicare programme.

The New York Times reported yesterday that Americans earning more than \$25,000 a year could find their Medicare premiums tripled, while other government programmes such as farm price supports for the wealthy could be trimmed.

Mr Skinner said no final decisions had been made on the contents of the State of the Union address. One certainty was that Mr Bush would avoid actions which risked disrupting the financial markets and lead to a rise in interest rates which could hurt the US economy.

Bush faces tough finale on Asian tour, Page 4

Prospects for US retailers hit by poor December sales

By Martin Dickson in New York

FOURTH-QUARTER earnings prospects for US retailers have been hit by figures showing disappointing sales for many chains in December, including the critically important pre-Christmas period.

The figures provide further evidence that US consumer confidence remains depressed and is unlikely to provide an engine for recovery from national recession in the immediate future.

Shares in many retailing companies dipped on Friday following the release of the figures, moving contrary to a rise on the day of almost 30 points in the Dow Jones Industrial Average.

An index of year-on-year sales at leading retailers, compiled by brokers Alex Brown & Sons, gained just 1.8 for the month, against expectations of 3 per cent, and on an inflation-adjusted basis fell 1 per cent.

However, the misery was not equally shared. The Gap, a fast-growing clothing chain, produced a 14 per cent year-on-year increase in sales on a "same-store" basis - that is, sales from stores which have been open for more than a year. Including new stores, sales jumped 30 per cent to \$2,34bn.

Wal-Mart Stores, a rapidly expanding southern cut-price chain, saw a 26 per cent rise in overall sales to \$5,85bn, though this was trimmed to 5 per cent on a same-store basis.

But traditional department store chains fared less well. Sears, Roebuck - the largest US retailing group - saw a 1.8 per cent drop in same-store sales, while overall sales fell 2 per cent to \$3,61bn.

J.C. Penney produced a 0.1 per cent increase in same-store sales and a 1.4 per cent rise in overall sales, to \$2,44bn. Analysts said weak sales, combined with strong price-cutting over the past month to attract Christmas trade, would probably mean lower fourth-quarter profits for several large retailing groups.

The retailing climate, which is expected to continue well into this year, will also increase the threat of bankruptcy hanging over some large and many small chains.

Last Friday saw Seaman Furniture, the largest furniture retailer in the north-eastern US, file for Chapter 11 bankruptcy protection by the courts, blaming a "severe and prolonged recession" in its markets. The north-east has been particularly hard hit by recession.

Seaman was the subject of 1988 leveraged buy-out by Kohlberg, Kravis & Roberts (KKR), the biggest of the US buy-out investment groups which emerged in the 1980s, and had to undergo a financial reconstruction the following year because of debt repayment difficulties.

However, the misery was not equally shared. The Gap, a fast-growing clothing chain, produced a 14 per cent year-on-year increase in sales on a "same-store" basis - that is, sales from stores which have been open for more than a year. Including new stores, sales jumped 30 per cent to \$2,34bn.

Wal-Mart Stores, a rapidly expanding southern cut-price chain, saw a 26 per cent rise in overall sales to \$5,85bn, though this was trimmed to 5 per cent on a same-store basis.

But traditional department store chains fared less well. Sears, Roebuck - the largest US retailing group - saw a 1.8 per cent drop in same-store sales, while overall sales fell 2 per cent to \$3,61bn.

J.C. Penney produced a 0.1 per cent increase in same-store sales and a 1.4 per cent rise in overall sales, to \$2,44bn. Analysts said weak sales, combined with strong price-cutting over the past month to attract Christmas trade, would probably mean lower fourth-quarter profits for several large retailing groups.

The retailing climate, which is expected to continue well into this year, will also increase the threat of bankruptcy hanging over some large and many small chains.

Last Friday saw Seaman Furniture, the largest furniture retailer in the north-eastern US, file for Chapter 11 bankruptcy protection by the courts, blaming a "severe and prolonged recession" in its markets. The north-east has been particularly hard hit by recession.

Seaman was the subject of 1988 leveraged buy-out by Kohlberg, Kravis & Roberts (KKR), the biggest of the US buy-out investment groups which emerged in the 1980s, and had to undergo a financial reconstruction the following year because of debt repayment difficulties.

However, the misery was not equally shared. The Gap, a fast-growing clothing chain, produced a 14 per cent year-on-year increase in sales on a "same-store" basis - that is, sales from stores which have been open for more than a year. Including new stores, sales jumped 30 per cent to \$2,34bn.

Wal-Mart Stores, a rapidly expanding southern cut-price chain, saw a 26 per cent rise in overall sales to \$5,85bn, though this was trimmed to 5 per cent on a same-store basis.

But traditional department store chains fared less well. Sears, Roebuck - the largest US retailing group - saw a 1.8 per cent drop in same-store sales, while overall sales fell 2 per cent to \$3,61bn.

J.C. Penney produced a 0.1 per cent increase in same-store sales and a 1.4 per cent rise in overall sales, to \$2,44bn. Analysts said weak sales, combined with strong price-cutting over the past month to attract Christmas trade, would probably mean lower fourth-quarter profits for several large retailing groups.

The retailing climate, which is expected to continue well into this year, will also increase the threat of bankruptcy hanging over some large and many small chains.

Last Friday saw Seaman Furniture, the largest furniture retailer in the north-eastern US, file for Chapter 11 bankruptcy protection by the courts, blaming a "severe and prolonged recession" in its markets. The north-east has been particularly hard hit by recession.

Seaman was the subject of 1988 leveraged buy-out by Kohlberg, Kravis & Roberts (KKR), the biggest of the US buy-out investment groups which emerged in the 1980s, and had to undergo a financial reconstruction the following year because of debt repayment difficulties.

However, the misery was not equally shared. The Gap, a fast-growing clothing chain, produced a 14 per cent year-on-year increase in sales on a "same-store" basis - that is, sales from stores which have been open for more than a year. Including new stores, sales jumped 30 per cent to \$2,34bn.

Wal-Mart Stores, a rapidly expanding southern cut-price chain, saw a 26 per cent rise in overall sales to \$5,85bn, though this was trimmed to 5 per cent on a same-store basis.

But traditional department store chains fared less well. Sears, Roebuck - the largest US retailing group - saw a 1.8 per cent drop in same-store sales, while overall sales fell 2 per cent to \$3,61bn.

J.C. Penney produced a 0.1 per cent increase in same-store sales and a 1.4 per cent rise in overall sales, to \$2,44bn. Analysts said weak sales, combined with strong price-cutting over the past month to attract Christmas trade, would probably mean lower fourth-quarter profits for several large retailing groups.

The retailing climate, which is expected to continue well into this year, will also increase the threat of bankruptcy hanging over some large and many small chains.

Last Friday saw Seaman Furniture, the largest furniture retailer in the north-eastern US, file for Chapter 11 bankruptcy protection by the courts, blaming a "severe and prolonged recession" in its markets. The north-east has been particularly hard hit by recession.

Seaman was the subject of 1988 leveraged buy-out by Kohlberg, Kravis & Roberts (KKR), the biggest of the US buy-out investment groups which emerged in the 1980s, and had to undergo a financial reconstruction the following year because of debt repayment difficulties.

However, the misery was not equally shared. The Gap, a fast-growing clothing chain, produced a 14 per cent year-on-year increase in sales on a "same-store" basis - that is, sales from stores which have been open for more than a year. Including new stores, sales jumped 30 per cent to \$2,34bn.

Wal-Mart Stores, a rapidly expanding southern cut-price chain, saw a 26 per cent rise in overall sales to \$5,85bn, though this was trimmed to 5 per cent on a same-store basis.

But traditional department store chains fared less well. Sears, Roebuck - the largest US retailing group - saw a 1.8 per cent drop in same-store sales, while overall sales fell 2 per cent to \$3,61bn.

J.C. Penney produced a 0.1 per cent increase in same-store sales and a 1.4 per cent rise in overall sales, to \$2,44bn. Analysts said weak sales, combined with strong price-cutting over the past month to attract Christmas trade, would probably mean lower fourth-quarter profits for several large retailing groups.

The retailing climate, which is expected to continue well into this year, will also increase the threat of bankruptcy hanging over some large and many small chains.

Last Friday saw Seaman Furniture, the largest furniture retailer in the north-eastern US, file for Chapter 11 bankruptcy protection by the courts, blaming a "severe and prolonged recession" in its markets. The north-east has been particularly hard hit by recession.

Seaman was the subject of 1988 leveraged buy-out by Kohlberg, Kravis & Roberts (KKR), the biggest of the US buy-out investment groups which emerged in the 1980s, and had to undergo a financial reconstruction the following year because of debt repayment difficulties.

However, the misery was not equally shared. The Gap, a fast-growing clothing chain, produced a 14 per cent year-on-year increase in sales on a "same-store" basis - that is, sales from stores which have been open for more than a year. Including new stores, sales jumped 30 per cent to \$2,34bn.

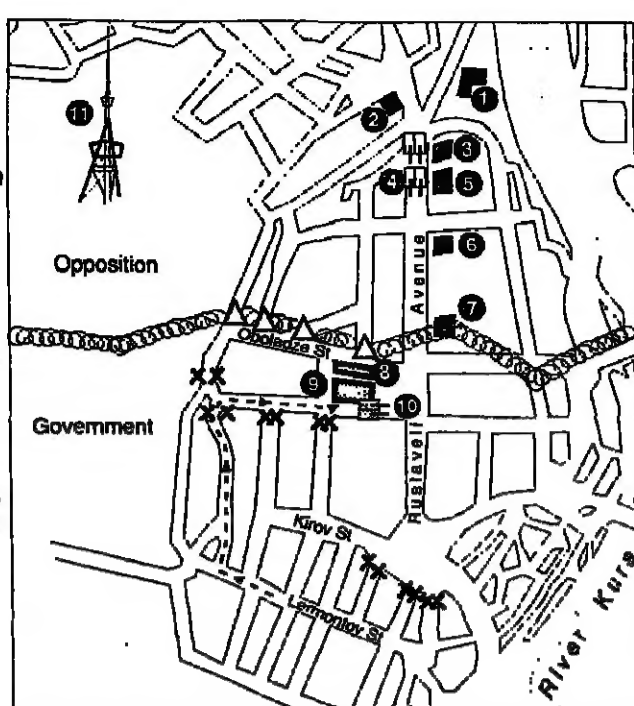
Wal-Mart Stores, a rapidly expanding southern cut-price chain, saw a 26 per cent rise in overall sales to \$5,85bn, though this was trimmed to 5 per cent on a same-store basis.

But traditional department store chains fared less well. Sears, Roebuck - the largest US retailing group - saw a 1.8 per cent drop in same-store sales, while overall sales fell 2 per cent to \$3,61bn.

J.C. Penney produced a 0.1 per cent increase in same-store sales and a 1.4 per cent rise in overall sales, to \$2,44bn. Analysts said weak sales, combined with strong price-cutting over the past month to attract Christmas trade, would probably mean lower fourth-quarter profits for several large retailing groups.

Tbilisi: The balance of forces

- 1 Hotel Iveria (opposition held)
- 2 Opposition Military Council HQ
- 3 Central Post Office
- 4 Opposition tanks, APCs, artillery rocket launchers across avenue
- 5 HQ of opposition forces
- 6 Georgian State Opera
- 7 Hotel Tbilisi - initial opposition HQ (burnt out)
- 8 KGB and Interior-ministry buildings (burnt out)
- 9 Government building and President's bunker
- 10 Government tanks, APCs etc.
- 11 TV Tower (opposition controlled)
- 12 Government supply route
- 13 Approximate limit of opposition control
- 14 Opposition checkpoint
- 15 Government checkpoint



Gamsakhurdia ready to face referendum

By Neil Buckley in Tbilisi

GEORGIA'S beleaguered president, Mr Zviad Gamsakhurdia, said yesterday he was prepared to hold a referendum on whether he should continue in power.

Speaking at a news conference inside the bunker beneath the Georgian parliament in the capital Tbilisi, where he was beginning a third week as a virtual prisoner of opposition forces demanding his resignation, Mr Gamsakhurdia indicated for the first time that he was prepared to put his popularity to the test.

"If the opposition seeks my resignation as president, it must be by referendum. I am ready but they don't want it. They know that they will be defeated."

Mr Gamsakhurdia did not rule out that United Nations observers might supervise such a referendum, but said he was not sure the UN would agree to this as Georgia was not a member.

Earlier, Mr Gamsakhurdia had met about half his 85 personally appointed regional officials to discuss the formation of local detachments of his supporters to keep order and stop the spread of weapons.

A crowd of more than 1,000 defied an opposition ban on public meetings and demonstrated in support of Mr Gamsakhurdia outside Tbilisi's central station. There was no repeat of the violence outside the Didube suburban station on Friday, when masked opposition gunmen opened fire on a crowd of unarmed Gamsakhurdia supporters. Four people are now believed to have died in the incident, with more than 30 injured.

Mr Gamsakhurdia repeated his appeal to other nations to defend his democratically elected government against a "violent coup d'etat by a junta of terrorists."

While maintaining his defiant tone, and dismissing an opposition attack on the government building as "impossible", Mr Gamsakhurdia was subdued and showed more signs of stress than when he met a small group of reporters last Thursday.

He spoke for the first time of the difficulties for the hundreds of people in the bunker. "The conditions are very bad. Many people are sleeping on chairs or on the floor, and it is very hard to bring in food."

"We are kept going by our faith and our love of Georgia and the Georgian people," he said.

Rift hard to heal, Page 2

Red Army tries to stay on the sidelines

THE once-mighty Soviet army is striving to avoid being dragged into the fighting in Georgia in spite of increasing attacks on its men which are severely testing its patience. Reuter reports from Tbilisi.

The army, reduced to virtual helplessness after 70 years of Soviet rule in Georgia, remains neutral in fighting between President Zviad Gamsakhurdia and rebel groups besieging him in his parliament.

Colonel Vassily Belchenko, aide to the commander of the army's Transcaucasian district, said four soldiers and one officer had been killed by gunmen since fighting began in late December.

The army, now effectively controlled by Russian president Boris Yeltsin, fights back where it can. But any serious intervention by army forces, whether sanctioned by Moscow or the result of an internal mutiny, could have disastrous consequences for efforts to create a Commonwealth of Independent States from the ruins of the old Soviet Union.

The Russian-dominated army is still seen by most republics as a central threat. Meanwhile the Tbilisi garrison can only sit and watch as a few hundred or at most a few thousand men and youths destroy the picturesque city centre building by building.

CONTENTS

THE MONDAY INTERVIEW

Jean-Marie Le Pen, president of Europe's largest extreme right-wing political party, did unexpectedly well in the 1988 presidential elections, with more than 14 per cent of the vote. His party looks like doing even better in next March's regional election. Page 30

Overseas	24	Building Contracts	19
Companies	14	Businessman's Diary	19
Britain	30	Coastword	20
Corporates	18	Currencies	25
Arts/Reviews	9	Editorial Comment	10
World Guide	9	International bonds	16

FORTHCOMING FT SURVEYS

Eastern Europe: Rekindling expectations in Poland, Hungary and Czechoslovakia	11
Debt delusions: Attempts to avoid a depression must not lead to another bout of inflation	10
Editorial Comment: Education and the election; Aid and reform in Nigeria	10
Anthony Harris: Panic, and other kinds of policy	12
Oil exporters: Tough decisions lie ahead for oil exporters	11
Boardroom malpractice: How to make it easier to expose business tyrants	8
Industrial auctions: The UK recession has given auction houses a new lease of life	5
Financial Diary	19
Intl Capital Markets	16, 18
Letters	11
Anthony Harris	12
Management	8
Monday Page	30
Money Markets	18
Observer	10
Stock Markets	20
UK Gilt	18
Unit Trusts	21-24
Weather	12

KENYA

Wednesday's survey. Above: worker at a flower farm in Thika, Kenya.

Kenya: Tough economic and political challenges ahead. Page 13

WEDNESDAY

Kenya: Tough economic and political challenges ahead. Page 13

This announcement appears as a matter of record only.

\$40,000,000
(DFL 73,000,000)
Management Buy-out

of Aritech B.V.
by Cabra Investors B.V.
(a company formed by management)

Amro Bank N.V. and Citicorp Venture Capital Limited
structured, led and arranged the finance
for this transaction

Equity provided by
Citicorp Capital Investors Europe Limited
Participatiemaatschappij Amro B.V.
EuropEnterprise '92 Limited Partnership
APM/MIP Holdings B.V.

Mezzanine finance provided by
Amro Bank N.V.

Senior debt provided by
Amro Bank N.V.

June 1991

Amro Bank

CITICORP VENTURE CAPITAL

Citicorp Venture Capital Ltd is a member of The Securities and Futures Authority

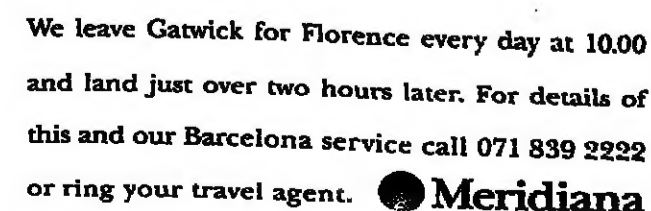
Rift caused by conflict in Tbilisi could be hard to heal

There has so far been little response to the president's call for a general strike, but some observers suggest the rifts between fellow-Georgians caused by the ugly situation in Tbilisi may be difficult to heal.

Financial Times (Scandinavia) Vinnø-
skafst 42A, DK-1161 Copenhagen-K.
Denmark. Telephone (33) 13 44 41. Fax
(33) 935335

Iranian authorities temporarily confiscated the passport of a Swiss diplomat as she was about to leave on honeymoon. Movements of other officials were restricted.

Tensions rose before Christ-



Algiers starts to play for time

Francis Ghiles reports on the Algerian government reaction to Islamic fundamentalists' strong showing in the first round of the country's polls

IN the six months which followed his appointment as Algerian prime minister last June, Mr. Sid Ahmed Ghozali seemed to pop up in an endless stream of interviews, meetings and chat-shows - lionised to an extent never before seen in this country.

Since Algerians cast their votes on December 28 in the first round of the country's first multi-party general election, their prime minister has disappeared from the public scene, with the brief exception of an appearance on French television in the wake of the polls, during which he indulged in violent attacks on the lay opposition parties.

By any standards, such behaviour is extraordinary. Rumours of a military coup are two as penny, the local press is full of articles explaining in elaborate detail that the Islamic Salvation Front (FIS), whose candidates won 47.3 per cent of all votes cast, "manipulated" the election and that the *maïas* (provincial governors) failed to ensure a "fair" poll.

Meanwhile, senior members of the cabinet map out their strategy to chosen members of the foreign press. The Constitutional Court, they explain, which is looking at alleged fraud in 145 constituencies, might annul the election of 50-70 newly-elected deputies, all of whom will inevitably be members of the FIS. New elections will then have to be organised in these constituencies within three months, a tactic which might give the government a breathing space.

All of this looks like *hukuk-mukabala* (Mickey Mouse government), the expression ordinary Algerians have come to use for those who govern them. The name of Mr. Ghazali, whose reputation until June rested on his successful management in the 1970s of the state oil company, Sonatrach, between 1976 and 1979, is now best not mentioned among the many engineers and middle management of the company.

Many are people who have never been given their due or who are desperately worried about what the future holds for their children. Let alone the increasingly debased education they are currently receiving in local schools and universities.

Many among Algeria's brightest and most educated sons have left the country since the mid-1970s in disgust at the endless in-fighting among their rulers, at the



Several thousand people protested in Paris yesterday after a call by the Front des Forces Socialistes opposition in Algeria to support the fledgling democracy in the country. The Muslim fundamentalist FIS party won 47.3 per cent of the vote in the first round of voting, the second of which is scheduled for January 18.

European Commission President Jacques Delors said yesterday that foreign aid to Algeria should continue if Muslim fundamentalists take power but be reviewed if the Islamists crack down on opponents. Reuter reports from Paris. "We will see what measures they take, but initially I say no," Mr. Delors told French television when asked if French or European Community aid should be cut if Algeria becomes an Islamic republic.

growing corruption and the fact that real confidence is so seldom rewarded. Today, they cannot believe what they see. Fighting at the top is ferocious but conducted behind closed doors. They now know that the prime minister's promise of a fair election was an empty one. Whatever the outcome, the reputation of Algeria will suffer. Mr. Hocine Ait Ahmed, leader of the main lay opposition party, the Front des Forces Socialistes, pointed out a few days ago that cancelling the second round makes the country look like a banana republic. A military coup would bring Algeria back to square one but might become unavoidable if pressure mounts, at home or if the FIS is "deprived" of its majority.

The King of Morocco cannot view with any sympathy the idea of a regime competing with his brand of "Islamic legitimacy". The behaviour of the FIS, whatever its rulers may say today, risks being dictated by its supporters, the have-nots and castaways of Algerian society. These people have many kindred spirits in Morocco for whom the king's title of *Amir al-Mouminin* (Descendant of the Prophet Mohammed) weighs little against the harsh daily grind. The Tunisians, for their part, are desperately worried.

Meanwhile, a few hundred (or maybe even a few thousand) "Afghans" - Algerians trained in the camps around Peshawar in Pakistan, who fought the Russians in Afghanistan in the name of Allah - lie low. They were responsible for the recent attack on military barracks in south-east Algeria. The resulting shoot-out cost 24 lives among

Virgin backs down on Sunday trading

THE battle over the sanctity of Sunday in France took a new turn at the weekend when Virgin, the London-based leisure group, succumbed to political pressure by deciding not to open its French stores illegally yesterday. Alice Rawsthorn writes from Paris.

The decision by Virgin, which was fined FF500,000 (\$93,000) last week for opening the previous Sunday, is seen as a placatory gesture to the French government, which is preparing for a national debate on Sunday trading restrictions.

On Wednesday, government representatives will meet trade unionists to discuss the issue. The liberalisation of Sunday trading laws has long been considered controversial in France because of the special role of Sunday in a Roman Catholic culture and opposition by the unions.

Virgin has been campaigning against the constraints on Sunday trading for three years, since it opened its megastore selling records, tapes and videos on the Champs Elyées in Paris. It had announced plans to open stores

yesterday, but Mr Patrick Zelnick, Virgin France president, agreed not to do so after all in the light of the forthcoming political debate, after holding meetings on Friday with Ms Martine Aubry, minister of labour, and Mr François Doublin, commerce minister.

One of the most powerful opponents of Virgin's Sunday trading campaign is its chief competitor, FNAC, the bastion of the French music retailing market, which favours a traditional approach to Sunday opening.

France to pull troops from Chad

FRANCE is to withdraw its troops from Chad now that government forces have crushed a rebellion by troops loyal to deposed president Hissène Habré, foreign minister Roland Dumas said yesterday, Reuter reports from Paris.

France sent 450 paratroopers to Chad from bases in France and nearby African states to boost its 1,200-man permanent garrison in Chad, and protect the 3,000 French nationals there, because of a rebel offensive against the capital N'Djamena last week.

Saying the Chad government had the situation under control, Mr Dumas told Radio France-Info: "The presence of the reinforcements we sent will no longer be justified if the situation is confirmed. It is a question of a few days or of a few weeks."

The Chad government said on Saturday its forces had crushed the rebellion by Habré forces, killing 425 rebels including six of his top aides. An official communiqué on state radio said government troops suffered 25 dead and 70 wounded in fierce fighting to recapture four garrison towns in the Lake Chad area west of N'Djamena.

Iraq spurns 'colonial' UN conditions for sale of oil

IRAQ said yesterday it would never accept United Nations resolutions imposing "colonial" conditions on its sale of oil, agencies report.

"Iraq's position towards Security Council Resolutions 706 and 713 is fixed and will never change," the Foreign Ministry told the Iraqi News Agency.

Iraq and UN experts are to meet in Vienna on Wednesday to discuss possible export of Iraqi oil, still banned by a Gulf war trade embargo. The UN offered last year to let Iraq sell oil worth \$1.5bn, under terms which would deny Baghdad control of the income and allocate part of it for war reparations. Baghdad rejects the conditions set out in the resolution for the sale of its oil, saying that strict UN monitoring of the transactions and the presence of UN and foreign oil company supervisors were an insult to Iraqi sovereignty.

US and British diplomats on the council have said they are prepared to be flexible about many of the resolutions' terms but that basic guidelines, including UN monitoring of sales and proceeds, could not be altered. While Baghdad is suffering from the embargo, the UN also

A UN investigator is visiting Iraq to press President Saddam Hussein's government on accusations of executions, mass arrests and disappearances.

"There are quite a number of allegations of violations of human rights... we will be trying to clarify these matters," Mr Max van der Stoep, appointed by the Human Rights Commission as special rapporteur for Iraq, said yesterday.

A report, to be presented to UN secretary general Boutros Boutros Ghali in February, is expected to coincide with a debate on extending Security Council sanctions against Baghdad.

needs money derived from oil sales to pay for relief supplies it distributes in Iraq as well as for the commission destroying or removing Iraq's nuclear, chemical, biological and ballistic weapons. UN sources say the following issues are expected to be raised. Some will need formal or informal approval from the Security Council or its sanctions committee. Pipeline Iraq has indicated it wants to sell oil to pre-war

Asian clients, mainly Japan, through its Mina al-Bakr oil terminal. A secretary general's report accepted by the council said the oil should run through the northern pipeline to Turkey, the only one operating at the end of the war. Security Council sources said there would be no objections to Mina al-Bakr, but only if proper monitoring were possible.

Contractors: Iraq wants guarantees that it would be able to make long-term contracts, which would enable its state oil company to establish itself again in international markets. Council sources said this was a possibility.

Monitoring: Baghdad wants "transparency" in all financial transactions so that it can see where the proceeds are going and how humanitarian goods are bought and delivered. Under the resolutions, Iraq markets the oil but the UN has to approve all contracts, open an escrow account and then supervise Iraqi purchases and distribution of food and other supplies. The monitoring of oil sales is to be done by officials from Norway's state oil company. It is expected the council would be flexible on this demand if UN officials work out the technicalities.

CONTRACTS & TENDERS

ETBA

HELLENIC INDUSTRIAL DEVELOPMENT BANK S.A.

ANNOUNCEMENT

SALE OF A SEMI-COMPLETED HOTEL COMPLEX (FORMERLY ENTITLED "HOTEL MARISA")

The Hellenic Industrial Development Bank (ETBA SA) hereby announces that it will be holding a public competition with sealed bids for the sale to the highest bidder of:

A semi-completed hotel complex formerly entitled "Hotel Marisa".

Date of meeting of bids: 31-1-1992

Time of meeting of bids: 12 noon

Bids must be accompanied by the guarantee provided for, and will otherwise be disregarded.

Bids must be submitted by interested parties or their authorised representatives by 1400 hrs. on Thursday, 30 January 1992, to the main offices of ETBA SA, Department of Fixed Assets, 87 Syngrou Avenue, Athens, 3rd Floor.

The bids must state that the interested parties have taken cognisance of the terms of the competition as contained in the full announcement of sale, which they accept.

Further information and copies of the terms of the competition may be obtained from the above address and at the following telephone numbers: 9213311, 9232034. Extensions 2561, 2562 and Fax Numbers 9232089, 9232809.

ANNOUNCEMENT FROM THE CHAIRMANSHIP OF THE CENTRAL COMMISSION OF PURCHASES, SALES AND TENDERS OF THE TURKISH STATE RAILWAYS

THE REQUIREMENT FOR WHICH A BID INVITATION WAS ANNOUNCED ON 27.12.1991 WITH BID DEADLINE 25 FEBRUARY 1992 AND BIDDING DOCUMENTS AVAILABLE AS FROM 15 JANUARY 1992, COVERS ONLY THE SPARE PARTS FOR THE FORKLIFTS AND CRANES MENTIONED IN THE BID INVITATION.

THIS ANNOUNCEMENT IS MADE TO AVOID ANY MISUNDERSTANDING BY THE PROPOSED BIDDERS.

33940

PUBLIC NOTICES

INSURANCE COMPANIES ACT 1982

Notice of Approval of Transfer of Business

Notice is hereby given pursuant to section 51(5)(a) of the Insurance Companies Act 1982 that the Secretary of State has approved a transfer of certain general business from REFUGE ASSURANCE PLC ("the transferor") to DIRECT LINE INSURANCE PLC ("the transferee").

Department of Trade and Industry LONDON 28 November 1991

LEGAL NOTICES

MEMORANDUM OF DECISION Pursuant to Statutory Order No. 100 and 101 of the Insolvency Act 1986 CLARENCE MANCHESTER LIMITED NOTICE IS HEREBY GIVEN pursuant to Statutory Order No. 100 and 101 of the Insolvency Act 1986, that a meeting of the creditors of the above-named Company will be held at The Patent Office, 25 Great Chamberlain Place, Marsh Arch, London W1, on 15th January 1992 at 10.00 am for the purpose of considering and determining the terms of the proposed transfer of the business of the Company to the transferee. A list of names and addresses of the creditors of the Company can be inspected at the office of Eddison Green & Smith, at Court Street, London W1R 9TE, between the hours of 10.00 am and 4.00 pm on the two business days preceding the Meeting of Creditors. Dated this 24th December 1991 D. G. Smith, Director

MEMORANDUM OF DECISION Pursuant to Statutory Order No. 100 and 101 of the Insolvency Act 1986 ADRIAN CONSTRUCTION LIMITED NOTICE IS HEREBY GIVEN pursuant to Statutory Order No. 100 and 101 of the Insolvency Act 1986, that a meeting of the creditors of the above-named Company will be held at The Patent Office, 25 Great Chamberlain Place, Marsh Arch, London W1, on 15th January 1992 at 10.00 am for the purpose of considering and determining the terms of the proposed transfer of the business of the Company to the transferee. A list of names and addresses of the creditors of the Company can be inspected at the office of Eddison Green & Smith, at Court Street, London W1R 9TE, between the hours of 10.00 am and 4.00 pm on the two business days preceding the Meeting of Creditors. Dated this 24th December 1991 D. G. Smith, Director

APPOINTMENTS ADVERTISING

appears every Wednesday & Thursday (UK), and Friday (International edition only)

A French Franc dealing, you've come to the right place. Today the French Franc is recognised as a stable currency. Likewise BNP is recognised as a leader in French Franc dealing, whether in forex, securities or fund management. Today BNP is firmly established as:

Leader in French Franc deals:

- N°1 on the spot market. • N°1 in Dollar/Franc spot and forward rates.
- N°2 in the currency options market.
- Leader in French Franc bond trades:
- N°1 in volume of treasury bond (OAT) allocations.
- N°1 in the primary market for public sector bonds.
- N°1 in French equity arbitrage. • N°1 for domestic commercial paper.

Leader in the Ecu and Franc capital markets:

- N°1 in French Franc interest rate swaps.
- N°1 Marketmaker in Ecu on the future market.

In all BNP manages 170 billion FRF through 43 Unit Trusts and Mutual Funds.

BNP Banque Nationale de Paris. World banking is our business.

Labour clashes with Tories on taxation policies

By Alison Smith

CONFLICT between Labour and the Tories over the economy intensified yesterday as both parties heightened the atmosphere of election campaigning with attacks on each other's taxation policies.

Mr Norman Lamont, the chancellor of the exchequer, left open the possibility of tax cuts in this year's budget, while pledging that he would take the risk with the British economy. Speaking on television yesterday, he also claimed that Mr Neil Kinnock, the Labour leader, could not be trusted to run a free enterprise economy.

Mr Kinnock, meanwhile, promised a Labour government would reverse any budget tax rate cut, and accused the Tories of "mischievous and completely misleading" efforts to convince the public that everyone currently paying the 40 per cent tax rate would pay 50 per cent under Labour.

Mr Lamont's handling of the economy came under heavy fire from Labour and the Liberal Democrats for "paralysis" in the face of the downturn. And senior Labour spokesmen accused the chancellor of "ped-

dling dishonesty" over Labour's plans.

On BBC radio yesterday, Mr Kinnock emphasised that plans for a 50 per cent top tax rate would affect only "people on well over £30,000 a year". Labour's plans to remove the ceiling on national insurance contributions would affect only people on £20,000 a year and over paying National Insurance contributions on all their income.

He also renewed Labour's promise to introduce policies "that will be combatting unemployment and recession directly, and at the same time building foundations for future economic growth."

Those two themes will be highlighted further this week. At a meeting of senior spokesmen tomorrow, Labour officials will discuss campaigning and the party's plan to accelerate recovery, while on Wednesday, the party will publish a document on the party's strategy for the economy.

Today the Tories begin a further campaign on Labour's taxation policy, headed by Mr Lamont and Mr Chris Patten, the Tory party chairman.

Even the bad times are good for someone

Tim Lawrence reports on how industrial auction houses have benefited from the recession

WHILE the government talks down the prospect of a double-dip recession, behind the scenes industrial auctioneers are praying quietly that the bad times are here to stay.

Mr Brian Grainger, a professional services consultant at the Incorporated Society of Valuers and Auctioneers, says: "The recession has given auction houses a new lease of life."

According to Cork Gully, the insolvency arm of Coopers & Lybrand Deloitte, the accountant, the number of companies which went into receivership last year is expected to exceed 6,000 - more than four times the 1988 total. That means boom-time for auction houses called in to sell off assets. Auctioneers are moving into bigger premises, profits are up and staff are being recruited.

Henry Butcher, the plant and machinery specialist, is a typical beneficiary. In 1989 the company held 57 sale days. There were 52 in 1990 and more than 130 sale days last year.

Mr John Judson, principal auctioneer at Henry Butcher, says the mid-80s were a buoyant time, with healthy prices and about 60 sale days a year. But there is nothing like a downturn to boost income for auctioneers.

"The past year has been

even better than 1982, with more sales at a higher value. Items are not fetching as good a price as in the late 80s, but the increased number of sales has added significantly to our income," Mr Judson says.

Profits are also up at the auction department at Weatherall, Green & Smith, the plant and machinery auctioneer. Stickley & Kent, which handles property repossessions, has tripled its auction staff, and the department is moving to larger offices in central London. The auction department at Edward Rushion, the international valuers and surveyors, says it has never been busier.

Different sales attract different people, but they share one trait: the desire to buy cheap. Specialist plant and machinery auctions appeal almost exclusively to dealers and industrialists. Other sales, such as a recent Henry Butcher auction for Prudential at which 1,600 IBM computers were sold for about £400 each, are more likely to attract the general public.

The auctions are often heady affairs. More than 1,000 people attend the big sales and takings can easily exceed £1m - from which the auction houses usually take a 10 per cent cut.

Auctioneers can also profit from the inexperience of bidders and the excitement of the

occasion, which can lead bidders to pay more for a lot than its market price. At a recent Henry Butcher auction for a large property developer, the managing director's Bentley sold for £32,000, £5,000 more than its trade value.

Mr Judson stops the bidding when it gets ridiculous. "People often get carried away, especially when a couple of them have got it in for one another, but if they overbid it makes it difficult to collect any payment," he says.

While industrial salerooms thrive during recessions, they are keen to shed their image of being industrial vultures.

Auctioneers claim they are contributing to the preservation of Britain's manufacturing base, helping businesses which are strapped for cash to buy quality products at a bargain price.

The auctions, they say, are an effective way for receivers to realise capital in situations where assets have to be sold.

Environmental arguments are also put forward by the auctioneers, who argue that the sales provide an effective method of recycling equipment, machinery and premises which might otherwise be left to waste.

But the recession has not brought unmitigated prosperity for the sales houses, with



Screening the lots: industrial auctions in Britain can be a source of bargains for both companies and individuals

the severity of the downturn posing a few problems. In some areas, for example, the market has been flooded - there are several night-clubs for sale in

Oxfordshire at the moment - which makes it difficult to raise a realistic price.

Mr John Liddiment, head of the auction department at

Weatherall, Green & Smith, says that customers are less bid-happy than they were in the late 1980s. In 1988 lots were being bid for at an average of 120 per hour at auctions. Last year it was down to 90.

Mr Edwin Kirker, head of insolvency at accountants Pannell Kerr Forster, says: "People are not flocking to auctions with money and it is difficult to make money because there is so much stuff on the market. A buyer can usually turn to at least two or three receivers to get what he wants."

Some auction houses are struggling. Property auctioneers are selling more houses than ever before, but prices have plummeted. At Barnard Marcus, the estate agent and property auctioneer, houses are selling for £30,000 to £100,000 rather than up to £500,000. Overheads have gone up as well as turnover, and overall takings are down by 50 per cent.

The art auctions are also struggling. The three big money-spinners - Impressionist, Modern and American contemporary works - have all fallen flat. Sotheby's and Christie's have experienced a sharp fall in turnover and profits.

Henry Butcher might not like it, but in some quarters at least, a recovery would be good news.

Port sell-off faces legal threat from MBO team

By Financial Times Reporter

THE government's port privatisation programme will face a crucial test this week as the team planning a management buy-out (MBO), which lost out in its bid to buy the Tees and Hartlepool port in north east England, challenges the decision.

Mr John Hackney, who led the buy-out team, is seeking an urgent meeting with Mr Malcolm Rifkind, the transport secretary, to persuade him to reverse the decision.

If he does not, Mr Hackney said his team would seek a judicial review of the decision which was taken by the Tees and Hartlepool Port Authority. Mr Rifkind has to approve the authority's decision.

The authority announced just before Christmas that Teesside Holdings, a consortium made up of engineering and distribution group Power Duffryn, the 31 venture capital concern and Humberside Holdings, a private company, had won with a bid of £180m.

Mr Hackney said: "We have taken legal advice and the view is that there are certainly grounds for a judicial review."

The management's challenge to the decision to sell the port to the Powell Duffryn consortium will be closely watched by executives at other ports planning privatisation. Three other ports, Clyde, Mersey and Silvery, have put themselves up for sale under the 1991 Ports Act which allows the privatisation of the 114 trust ports.

The government has responded to criticism of its decision by allowing the port authority, responsible for Clyde, to consider a stock market flotation.

Travel trade suffers as recession hits demand

By Michael Skapinker, Leisure Industries Correspondent

THE recession and the Gulf war resulted in Britain experiencing its biggest annual net loss of travel agents and tour operators, according to figures published today by the Association of British Travel Agents (Abta).

The association said it granted membership to 180 travel agents last year but 345 went out of business, resulting in a net loss of 165. The most common reason for ceasing to be Abta members was financial failure, although 77 travel agents were taken over or merged with other companies.

Seventy new tour operators became Abta members, but 110 went out of business, including Mr Harry Goodman's International Leisure Group, which was then Britain's second largest travel company.

Abta said the rate of failures slowed during the year. In the fourth quarter 67 travel agents and 19 tour operators closed - the lowest level since the summer of 1990.

The association said it expected the number of travel companies to continue to fall this year in spite of a 20 per cent increase in demand for winter breaks and an 8 per cent rise in summer holiday bookings.

Forté hotels are more widely known than those of any other large UK hotel group, according to a survey carried out by NOP, the polling organisation.

When asked to name hotels of which they were aware, 89 per cent of business travellers mentioned a Forté hotel. Hilton hotels were mentioned by 36 per cent of business guests, followed by Holiday Inns, mentioned by 36 per cent.



We provide cover for your unforeseeable future.

Whatever your future holds, you can rely on Lloyd's of London for secure and flexible cover.

We can provide cost-effective solutions to all your business insurance requirements.

And confidently predict that you won't find better value elsewhere. Today or tomorrow.

Find out more about the wide range of insurance at Lloyd's by asking your insurance broker. Alternatively, telephone the Lloyd's Customer Enquiries team on 071-327 5496, who'll put you in touch with a Lloyd's broker in your area.

LLOYD'S

LLOYD OF LONDON

INTERNATIONAL BusinessWeek

This week's topics:

1992 Industry Outlook

How Long Can Yeltsin Hold It All Together?

Japan: Much Can Bush Bring Home?

Europe's Plan For HDTV Is Fizzling

The Best Of 1991

Now available at your newsstand!

BusinessWeek International
Headquarters: 14, rue de la Paix, CH-1001 Lausanne, Tel: 41-21-67 44 11
UK toll-free number: 0800 288 132

IMMIGRATION TO: USA - CANADA

Benefit from New Immigration Laws under various Categories
Business/Entrepreneurship/Investment/Sponsorship, etc.

For complete information, fax your name and address to:
141 P.O. Box 15463 • Arlington, Virginia 22215 • USA
Fax: (703) 392-4400

INVESTAMERICA, INC. IAI IMMIGRATIONAMERICA, INC.
Member: Virginia Chapter of Congress

LLOYD'S
OF LONDON

The name that covers the Earth.

UK NEWS

Social affairs to be government's EC priority

By Alison Smith

PROGRESS on health and safety and the free movement of workers are likely to be the priorities for work on the social action programme during the UK's presidency of the European Community in the second half of this year.

The British government also aims to use its six-month presidency to persuade other EC countries of the validity of its approach to employment policies.

Following the UK's refusal to accept an extension of EC power in the employment field at the Maastricht summit in December, the government is keen to make clear the importance it attaches to social affairs, which has been chosen for one of only seven informal ministerial meetings planned for the presidency.

In spite of some suggestions that the social chapter refusal could embarrass the UK during its presidency, officials now seem to expect less difficulty from that than from the continuing disagreements about the directive on a 48-hour working week.

On health and safety, government plans include work on a directive about the protection of workers in the North Sea oil and coal industries, and progress on setting up an EC institute of occupational safety and health, which the UK has urged should be sited in Edinburgh.

An international conference on risk assessment is planned, which would tie in with the European year of health and

safety beginning in March. Work to resolve social security issues relating to the movement of workers, such as portable pensions, will also be high on the agenda.

The government intends to press ahead with an initiative launched by Mr Michael Howard, employment secretary, during the Dutch presidency, on what is offered by public employment services, and will be looking to improve the system for giving notification of job vacancies on an EC-wide basis.

Even if there was a change

EMPLOYMENT

of government as a result of the general election, much of that work would continue.

Mr Tony Blair, shadow employment secretary, said yesterday that an incoming Labour government would create a better climate for the discussions with an early commitment that the UK would accept the social chapter.

British employers will not be able to opt out of the social chapter because union negotiators will incorporate its precepts into their bargaining, according to Mr John Edmonds, general secretary of the GMB general union.

Mr Edmonds, speaking at a weekend conference in Oxford, said: "British employers will not put up with second-class status and they are looking to their trade unions to negotiate equal conditions with Europeans."

Muted response to Clarke proposals

By David Goodhart and Alison Smith

PLANS by Mr Kenneth Clarke, education secretary, to demolish the current structure of graduate teacher training in favour of a mainly classroom-based system have received a surprisingly muted response from the teaching unions and the Labour party.

Most union leaders argued with some aspects of Mr Clarke's plan and emphasised the importance of adequate funding. But they did not disagree with the principle of shifting more training to the classroom.

The harshest criticism came from Mr David Harrison, chairman of the committee of vice-chancellors and principals, who said there was no evidence that secondary-school training was falling.

Mr Clarke's plan would shift the ratio of classroom to academic training from 40:60 to 80:20 and would transfer the financing and administration of training to selected schools.

A report at the weekend from the schools inspectorate on school-based training, also published at the weekend, said the principle was sound. But it cast doubt on the practicality of Mr Clarke's plan by stating: "The prime purpose of schools, and the one to which govern-

nors and head teachers give priority, is to teach pupils, not to train students."

Mr Clarke's plan, due to be introduced in the autumn, has a strongly political dimension. It will probably form the core of the education proposals in the Conservative manifesto and is part of the government's attempt to blame falling educational standards on the "progressive" educational theories still supported in many teacher-training colleges.

But the union response suggests that it is unlikely to turn into a populist election issue for the government with Labour and the unions on the side of the "experts" and the Conservatives backing "ordinary parents".

Even the National Union of Teachers, the most militant of the teaching unions, said the government's plan would not alarm teachers "provided it is properly prepared and planned and given the necessary resources".

Mr Nigel de Gruchy, general secretary of the National Association of Schoolmasters and the Teachers' Union, said Mr Clarke was pushing a good idea too far and proposed equal shares for classroom and academic training.

Increase reported in use of performance pay

By David Goodhart, Labour Editor

PERFORMANCE pay is gradually filtering down organisations from executives to the shopfloor, according to a survey by Incomes Data Services, the pay analysis organisation.

IDIS remains sceptical about many aspects of performance pay and says pay policies designed for a period of competitive expansion may not be suitable for harsher times.

A survey of IDIS's subscribers shows that 25 per cent of companies have an element of merit pay for manual workers. For salaried staff, more than 80 per cent use merit awards.

IDIS says a surprising number of companies have a uniform "general plus merit" policy for all employees but few

companies have wanted, or been able, to introduce an entirely merit-based approach.

This contrasts sharply with France where companies have adopted merit pay on such a scale that less than half the annual Ministry of Labour survey receive a standard general increase. Nine out of 10 of France's biggest companies had a "general plus merit" policy in 1990.

In British merit pay systems introduced for manual workers focus on skills assessment and acquisition, usually associated with new working methods.

IDIS Focus, 193 St John Street, London EC1V 4LS. By subscription.

Researcher explains what's in a name

By Diane Summers, Labour Staff

NAMES that workers give their machines could provide factory managers with clues about boosting productivity, say occupational psychologists.

Workers who give their machines menacing nicknames such as Frankenstein, Godzilla or Big Brother are likely to feel controlled by the technology, express lower job satisfaction and be less productive, the researchers say.

Those who give their machines more friendly names, such as Winston, BDD, Bob or Mildred, are likely to feel greater job satisfaction and be more productive workers.

The study, being presented today at the annual conference of the British Psychological Society on psychology and work, was carried out among skilled manufacturing workers in engineering and electronics plants.

All those studied were using advanced computer-based technology and almost all personalised their machines with pet names.

The less scope the machines left workers to set their own pace or decide their own working methods, the more likely it was that negative or authoritarian-sounding names would be given.

The more affectionate names were reserved for machines that allowed greater room for initiative and which perhaps sometimes performed less than perfectly. One worker said he called his machine Gazza because it "sometimes breaks down and leaks cooling fluid".

Dr Martin Corbett of Warwick University Business School, who wrote the report, said workers with the least job satisfaction felt the machines in their factories were treated more humanely than the people.

When the machines performed well the credit went to the technology; when machines went wrong workers were blamed.

His study concludes that supervisors need to make a conscious effort to praise work done well by humans.

Dr Corbett said managers who found their workers giving negative names to their machines should examine job design, otherwise they risked losing out on productivity as well as experiencing unnecessary turnover of skilled staff.

"Managers over-emphasise the importance of getting the technology right at the expense of the people issues," he added.

London weighting improved

By Michael Smith, Labour Correspondent

LONG-SERVING London staff at Yorkshire Building Society have become one of the first groups of employees to be paid more than £4,000 a year extra for working in the capital.

The deal, which means staff with five years' service in the capital will enjoy a weighting allowance of £4,110, will add impetus to union campaigns for London workers to receive higher allowances.

The new top rate at Yorkshire, which is available to staff within five miles of central London, compares with rates of between £2,500 and £3,600 paid by the big four clearing banks.

Central London staff at Yorkshire with less than two years' service will be paid £3,420 (previously £3,315) extra and those with between two and five years' service will be paid £3,750 (£3,671).

The previous rate for staff with five years' service was £3,964.

Financial services companies have traditionally set the pace in raising London weighting. In recent years rises have been small as the recession has eased the recruitment and retention problems companies experienced in the late 1980s.

Increase in mergers and acquisitions predicted

By Peter Montagnon

MERGER and acquisition activity should revive this year as financial pressures make companies more willing to dispose of non-core assets, according to a review of corporate finance activity by Robert Fleming & Co, the merchant banker.

The bank said disposals slid to \$2.97bn last year from \$16.5bn in 1990 as values were depressed by the recession.

As a result companies were forced to rely heavily on rights issues to raise cash. The

unwillingness of companies to dispose of assets was also one reason behind the further fall in mergers, with successful acquisitions of private and public companies falling to \$11.27bn from \$16.9bn in 1990.

The bank said, however, it believed companies would be pushed more towards disposals this year.

Institutional liquidity would be stretched by the higher public-sector borrowing requirement as well as reduced insurance premiums and pension contributions.

That would mean less cash available for subscription to rights issues. Competition for equity finance would increase, the bank said.

Debt markets were likely to remain tight as banks continued to be reluctant lenders given the recent scale of corporate failures and consequent write-offs.

Managers wanting to buy their own companies are being off the recession, a survey published today shows.

During the final quarter of

last year 1990 was spent on management buy-outs - the most since the market peaked in the third quarter of 1989.

Figures from KPMG Peat Marwick, the accountant, show.

The total amount spent on buy-outs had fallen since the third quarter of 1989, reaching a low of \$300m at the start of last year.

However, the total for the fourth quarter of last year was still well below the highest-ever total of \$3.57bn, and the

total amount for last year was less than was spent in each of the last four years.

Mr Chris Berensford, head of KPMG's management buy-out section, believed that the high level of activity would continue this year and would easily beat the \$2.6bn spent last year.

The uncertainty caused by the general election was forcing the pace in some buy-outs where the management was keen to complete before the election took place.

Miners shift their efforts to fresh fields

Chris Tighe reports on County Durham's moves to compensate for the loss of its pits

EARLY this year a group of leading employers will go underground at one of County Durham's collieries.

The visit, arranged by British Coal Enterprise, the state-owned company's job-creation arm, is intended to prove that the image of pitmen as primitive militants, grimly hacking at the coalface with picks, is a myth. Modern miners, the message runs, are skilled team-workers operating machinery worth millions of pounds.

The trip has been organised because today's miners in this former colliery heartland are tomorrow's unemployed. In the Durham coalfield, which in 1981 employed 104,000 men in 129 pits, just 50,000 now work in four collieries, two in Tyne and Wear and two on the east Durham coast.

East Durham lost two of its last pits, Dawdon and Murton, last year. Few locals would bet on the last survivors, Easington and Vane Tempest/Seaham, continuing for long. Mr Brian Wright, brought in from South Wales as British Coal's new north-east director, has been dubbed "Terminator Two" by Durham miners.

Staff at the British Coal Enterprise Job Shop in Dawdon are bracing themselves for long queues after the holiday break. "Get a job" will be many local ex-miners' New Year resolution. British Coal's announcement last week that its supplementary redundancy payments of up to £10,000 per head are to end in March has increased the likelihood that most of the 239 men at Murton, which closed five weeks ago, will opt to leave the industry rather than transfer to pits with an uncertain future.

Barred by the loss of more than 10,000 mining jobs in the last decade, east Durham's Eastington district epitomises the difficulties facing Britain's declining coalfields.

Although the postwar development of Peterlee new town has helped boost manufacturing employment locally by 2,500 jobs since 1981, the pace of new job creation has lagged behind mining job losses. The district has 6,000 fewer jobs than in 1981 and a male unemployment rate of more than 20 per cent. The recession and the knock-on effects of min-



Facelift: the Welsh Development Agency is stepping up its drive to reclaim old coal-mining tips, Anthony Moreton writes. South Wales in particular had thousands of tips, the result of more than two centuries of dumping pit waste on land next to collieries. Gwyn Griffiths, director of land reclamation at the agency, said: "Our target is to clear all major industrial eyesores by the mid 1990s. This will involve the reclamation of 30,000 acres."

ing's rundown are biting too.

Mining has bequeathed environmental scars - once-golden beaches have been reduced to black quagmires by the dumping of colliery spoil, sludge and sewage. Its ebb is leaving run-down villages and dereliction.

Because decline has been gradual the area has missed out on the special government help focused on communities hit by more dramatic closures. East Durham is also handicapped by powerful competition for inward investment from government-backed development corporations in neighbouring Tyne and Wear and Teesside.

Alarmed at the area's "death by a thousand cuts", Durham County Council spearheaded the launch of the East Durham Task Force in September last year. It is pressing for £158m over the next decade to revitalise the economy and environment.

Mr Kingsley Smith, Durham County Council's chief executive and the task-force chairman, said: "We believe it is essential that 8,000 new jobs are created over the next 10 years if the area is to have any chance of recovery."

But Professor Ray Hudson of Durham University has suggested in a report on Easington district that even £158m and 8,000 new jobs might not be enough.

And one of the task force's main hopes of finance - the European Commission's money for regenerating former mining areas - is still held up by a dispute between the government and Brussels.

British Coal Enterprise remains optimistic, however. Since 1984 it has invested

£7.5m in 251 job-creating projects in the Durham coalfield, and is spending £1m a year on redundancy counselling and training for Durham's ex-miners. It estimates that of 1,000 who sought its help in 1989 and 1990, 81 per cent were reskilled in work or training. Because of the recession the 1991 figure will fall to about 80 per cent.

British Coal Enterprise's determined push to resettle ex-miners may be bad news for other jobseekers. Mr Ron Lee, BCB's Dawdon manager, said: "Even the job centre will say we offer very stiff competition for them. It's a vicious world and we're in at the deep end."

The hardest men to place, he said, were those wanting to work locally. "They picture a nice steady little job, nipping home for lunch - these jobs don't exist."

Mr Benny Salmon, who worked for 28 years as an underground maintenance worker and was made redundant a year ago, will vouch for that, after writing in vain to 237 Durham-based companies. Mr Salmon, aged 45, has two plastic bags of rejection letters and thinks age must be against him.

Last year was not without triumphs: he learned to cook and iron well, raised a family of pigs on his allotment and paid off the mortgage on his former council house in Seaham, using some of his £20,000 redundancy money. But his goal, a modest paid job in his home area, still eludes him.

He said: "I thought if I went with the first wave from Dawdon I would have better prospects of getting a job, before everybody else went. But the prospects are very grim."

Credit-card issuers expected to decrease

By David Barchard

SMALLER credit-card issuers are likely to be squeezed out of the market in the next few years, according to Barclaycard, the largest UK payment-card issuer.

Barclaycard says that with 75 different credit-card schemes in the UK there is overcapacity in the market. Some cards will be sold to larger issuers and others may disappear completely.

Barclaycard says that the pressure on smaller issuers was shown recently by the decision of the Halifax building society to increase the interest rate on its card from 1.5 per cent a month to 1.85 per cent from January 3.

It predicts that new entrants to the payment cards market, such as the building societies, will issue debit cards such as Switch or the Visa Delta card rather than credit cards.

Debit-card usage is set to grow by more than 30 per cent this year, mostly at the expense of cash and cheques.

The more mature credit-card market is also growing, but at a slower rate. Barclaycard forecasts that it will grow by about

5 per cent this year. It says the credit-card market has been boosted by a recent decision by J. Sainsbury, the food retailer, to accept credit cards.

Marks and Spencer and the John Lewis Partnership are now the only large retailers which do not accept credit cards.

Barclaycard forecasts that large issuers will have to find additional incentives to ensure that their customers remain loyal to them. These will include:

- purchase protection insurance cover;
- fee-based accounts for customers who travel frequently in Europe;
- improved international cash machine networks to enable cardholders to obtain cash from just about any machine in any country.

Barclaycard says it plans to expand its operations in the European card market. It already issues cards in Germany, France, and Spain.

It warns, however, that fraud is growing and banks will have to step up their co-operation against fraud.

Bidding for BTG ends today

By Michael Skapinker

BIDS CLOSE today for consortia hoping to buy the state-owned British Technology Group (BTG), with offers expected from management and staff, trade unions and universities.

Potential foreign buyers are expected to feature among the bidders, none of which will be permitted to own more than 15 per cent of the group.

The government decided to rule out a sale to a single buyer after fears from universities that BTG, which plays a key role in commercialising their research, would neglect the long-term needs of the academic world. BTG, which makes its money on patents, saw profits fall 32 per cent last year to \$5.5m on revenues of \$30.7m.

Among organisations that have expressed an interest in BTG are 3i, the UK venture capital group, and a group of contract research organisations headed by Sir Ronald Mason, former Ministry of Defence chief scientist.

FINANCIAL TIMES

Published in LONDON • PARIS • FRANKFURT • NEW YORK • TOKYO
Head Office: The Financial Times Ltd, 1, Abchurch Lane, London EC4N 3DF. Telephone: 071-553 3000. Fax: 071-553 3001.
Paris (Advertising) 01-573 3000.

INTERNATIONAL & BRITISH EDITORIAL, ADVERTISEMENT & CIRCULATION OFFICES

Advertisement Editorial: PO Box 1200, 1000 BQ Amsterdam. Tel: 020 688 1200. Fax: 020 688 1201.
Advertising and Circulation: 472, 1017 GA Amsterdam. Tel: 020 688 1202. Fax: 020 688 1203.
Editorial: Tel: 020 688 1204. Fax: 020 688 1205.
Subscription: Tel: 020 688 1206. Fax: 020 688 1207.
London: Tel: 020 688 1208. Fax: 020 688 1209.
Paris: Tel: 01-573 3000. Fax: 01-573 3001.
Frankfurt: Tel: 069-291 0000. Fax: 069-291 0001.
New York: Tel: 212-512 2000. Fax: 212-512 2001.
Tokyo: Tel: 03-5561 1000. Fax: 03-5561 1001.
Other cities: Tel: 01-573 3000. Fax: 01-573 3001.

SUBSCRIBE NOW

For FT Cityline Directory, FT-SE 100 Index and M&P Access phone 0800 123456. Stock Market Report, 0800 123456. UK Company News, 0800 123456. Call charges at 3p/min plus VAT.

Sharp rise in number of profit-related pay schemes

By Andrew Jack

THE NUMBER of companies with profit-related pay schemes rose to 1,277 in the first quarter of last year, representing 350,000 employees, government statistics show.

Increases in personal equity plans and tax-exempt special savings accounts and trends in taxable benefits are among the other elements highlighted in the Inland Revenue's annual statistical compendium.

The number of employees covered by profit-related pay schemes rose 90 per cent between March 1989 and March 1990 after the threshold for tax relief on profit-related pay was

increased to £3,000 in the 1989 Budget. It grew 51 per cent in the 12 months to April 1991, just after the threshold was increased to £4,000.

Tessas, the five-year tax-exempt savings accounts which were launched at the start of 1991, contained £6.47m held in 2.47m accounts by the end of June 1991. That represents an average deposit of £2,598 each account against a maximum of £3,000 permissible during the first year of operation.

About two-thirds of both the number of Tessas accounts and the money they contained were held with build-

ing societies and the remainder in banks.

Personal equity plans, which waive capital gains tax and income tax on dividends within certain limits for investors in UK shares, had been taken out by 1.47m individuals to a value of £2.38bn by the end of the 1990-91 tax year.

The number of companies benefiting from the government's Business Expansion Scheme, introduced in 1983 to provide tax relief on new equity investment in unquoted UK companies, rose to 6,050 in 1989-90, representing £1.41bn.

Mortgage interest relief cost the exchequer £6.38bn at current prices in 1989-90 and is projected to rise to £7.7bn for 1990-91 on behalf of 9.4m claimants.

Taxable benefits were £2.86bn for the 1989-90 tax year, which included liabilities of £1.21bn. Cars were the most common benefit, representing 1.76m people, followed by private medical insurance (£70,000 people), fuel (£50,000) and home telephones (£40,000).

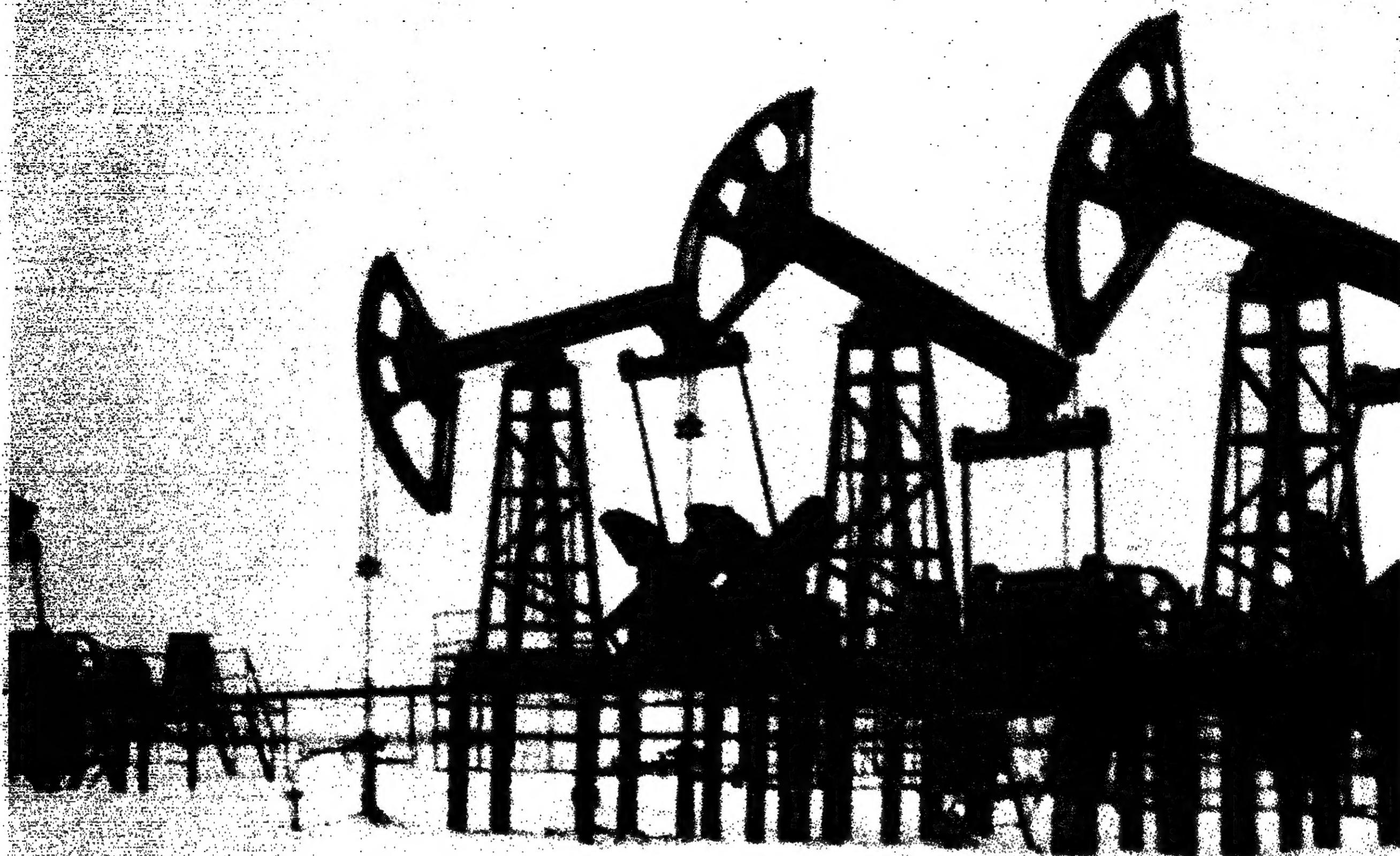
The number of income tax payers for the current year is estimated to be 25.1m, with 355,000 paying corporation

tax, 165,000 paying capital gains tax and 30,000 inheritance tax.

Total tax collected by the Revenue rose 7 per cent to £22.32bn in the 1990-91 fiscal year, representing 59 per cent of all central government tax revenues.

Most of the remainder came from Customs and Excise. This is expected to rise by 12 per cent to £62.2bn in 1991-92, reducing the contribution of the Revenue to 56 per cent of all government tax revenue.

Board of Inland Revenue, Inland Revenue Statistics 1991, HMSO, £17.92.



**TO SOME THIS OIL FIELD IS VIRTUALLY EMPTY,
TO TOTAL IT IS MORE THAN HALF FULL.**

Oil is a precious commodity. And a finite one. At TOTAL, it's a fact we're more aware of than most.

Being one of Europe's five leading oil companies, and one of the world's ten largest, we feel a special responsibility.

Unfortunately, conventional extraction techniques leave large

amounts of oil in the ground. Which means oil fields are deemed exhausted, when they are well over half full.

At TOTAL we have mastered and developed new technology that improves recovery, enabling us to wring significantly more oil from different types of oil fields.

It is one of many advances that we have made at TOTAL as a result of our considerable investment in theoretical, technical and practical research.

Innovations that benefit not only the many countries in which we

operate, but also ensure the future growth of our increasingly global business.



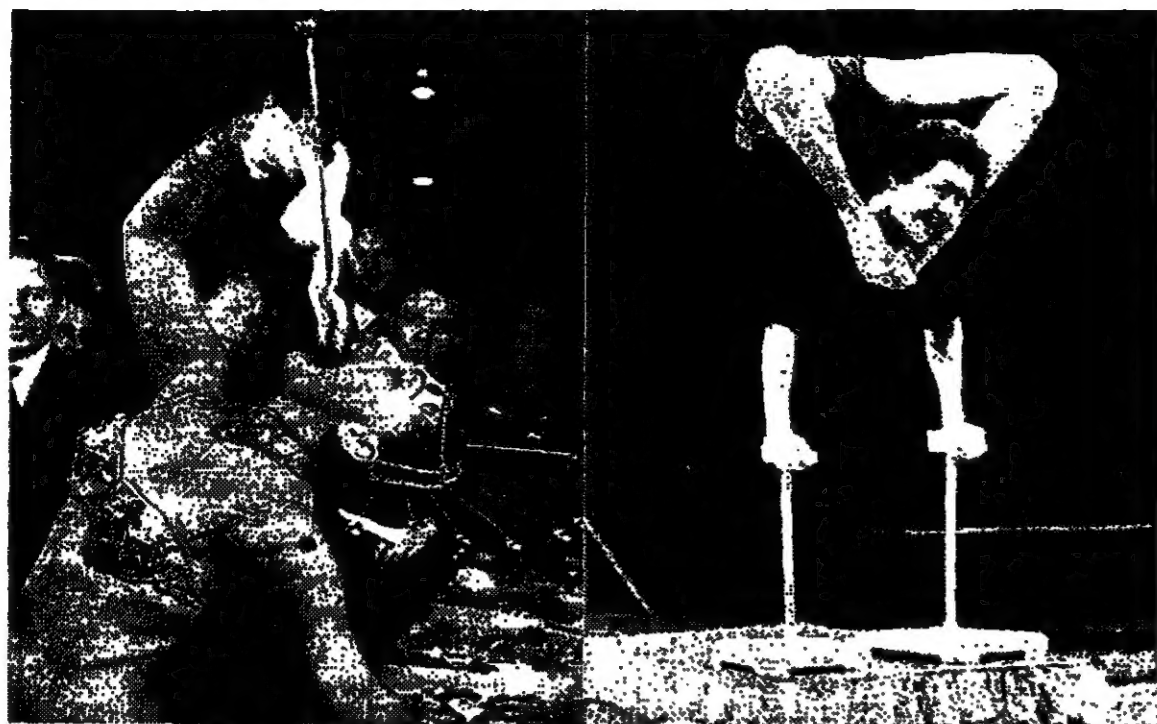
TOTAL BY NAME. TOTAL BY NATURE.

MANAGEMENT

Insurance

Fire-eaters and contortionists

Richard Lapper looks at the lengths direct writers go to



These ladies fall over themselves backwards to sell motor insurance and service claims quickly

A casual visitor to the Bristol offices of The Insurance Service would be surprised. The company's 120 telephone sales staff are organised in teams calling themselves the Reeboks, the Fire Eaters and the Contortionists. Their motto is "we bend over backwards to serve you", and they compete fiercely both to sell motor policies and service claims quickly, producing a buzz not usually associated with the insurance industry.

Yet the energy immediately detectable at TIS, Direct Line, Churchill or any of the other half a dozen direct writers, is more than superficial. Direct writers are a growing success story in an industry currently suffering its worst ever losses. They use a combination of computerisation, telematics and sophisticated mass media advertising to sell insurance. They are building up a growing share of the UK's \$5bn a year motor insurance market and their innovative organisation and management techniques are making waves in the staid world of UK insurance.

Direct Line, the longest established direct writer established by the Royal Bank of Scotland in 1985, has already made a fortune for its founder - Peter Wood - whose salary last year after bonuses amounted to £1.8m, making him one of the best paid people in the country.

Direct Line's last reported profits of £10.5m stand out like a beacon in an industry drowning in a sea of red ink and Direct Line's rivals - in particular Churchill, a subsidiary of Winterthur, the Swiss company, and TIS, which is owned by Royal Insurance, appear set to emulate its achievement.

Martin Long, managing director of Churchill, attributes the success of direct writers to radical rethink of "the way things were done" in the insurance industry. "We have taken an entirely different view of what customers want," he says.

One of the most decisive moves has been the decision to sell direct to customers rather than via the high street brokers who have historically dominated insurance retailing. By paying less money in commission (brokerage commission typically amounts to 10-15 per cent of premiums), direct writers can offer more competitive rates to their customers at the expense of insurance brokers who have traditionally dominated UK insurance retailing.

At the same time much of the duplication of paper work - the despatch of a cover note separate from an insurance certificate, for example - has been eliminated.

But there is more to their success than cutting out the middleman. Within their own organisations the direct writers have broken decisively with the bureaucratic systems developed by the UK composites and are adopting flat management structures and flexible work organisation which allow them to react quickly and underwrite quality and obtain better underwriting

results than rivals clinging to conventional methods. In discussions with the managers of direct writers two themes emerge again and again: control and quality of service.

Typically insurance companies employ large numbers of people who are technically proficient often with a long professional training in skills like underwriting (assessing a risk and deciding what premium should be attached to it) and claims management.

By contrast, at the direct writers underwriting decisions are incorporated in the computer software used by the telematics personnel when they sell the policy. A caller is simply asked for his or her details (how old they are, where they live, what car they drive, and so on) and this is keyed into the software program which automatically produces a quotation.

As well as allowing very rapid response to customer inquiries and a good quality of service, computerisation gives management a much greater degree of control over their underwriting than in a typical insurance company.

While Direct Line often rejects risks that it thinks certain to produce claims - comprehensive cover for a young driver of fast car living in an inner-city area for example - companies selling policies through brokers have much less control over the business they accept. Direct writers can more quickly change the rating of risks that produce losses. Prices can be adjusted much more frequently than a traditional company. Richard Hill, managing director of The Insurance Service, says that he can change prices within four days, up to a month in advance of his rivals.

ing the right kind of policies and helping customers to fill out application forms, for example. "The customer has to think that there is someone intelligent on the other end of the line," says one manager.

Martin Bateman, who spearheaded the Danish company Top UK's drive into the UK motor market, says he looks to recruit telematics staff from Marks and Spencer and Bodyshop. "Up to two-thirds of our staff spend their time talking to customers," he says.

"I don't want anyone who's worked for an insurance company. We recruit 'up people' - Exciting people. You can't teach people to smile," says Long. Most telematics staff at TIS are in their early 20s, with some older women working part-time.

Whereas pay in insurance companies is tied to management grade and promotion conditioned by time in the job as well as ability, pay in the direct writers is more closely related to both individual performance.

Typically telematics staff might earn a basic wage of between £2,000 and £3,000 a year. This can be increased - usually by between 20 and 30 per cent - by a range of bonuses relating to the number of calls answered, the number of quotes made, the number of sales of mistakes and cancellations. In one company as many as 10 per cent double their wage to £20,000 and one high-flyer earns as much as £20,000 a year, although this involved working substantial periods of overtime.

Supervisors - who are in charge of a team of perhaps ten to twelve telematics personnel - earn more and earn up to half their pay in the form of bonuses with the level reflecting the team's achievement.

Indeed the management of the direct writers has more in common with the retail business than financial services, with a strong emphasis on quality of service. Long compares the direct writers with fast-food outlets. "In running the company on industrial lines rather than insurance lines," says Long.

Flexibility is a major feature of work organisation, partially because companies are still experimenting and refining advertising techniques measuring the public's response to advertisement campaigns and adapting systems quickly to respond. Extra staff are needed to respond to the extra workload and great use is made of casual and part-time labour.

This is one of the main reasons why trades unions have not been invited to represent any of the telematics staff. According to Bateman: "Union representation would make it difficult to organise shift patterns. It would involve very much more management time to do this in a more structured way."

Long says unions are not needed and that his staff have made no demands. "It is a rewarding and demanding atmosphere. Most insurance companies are neither demanding nor rewarding."

Protecting the secretary bird

By Ronald Severn

As more about Robert Maxwell's misdeeds becomes known, everybody is asking: how could it all have happened? Why didn't his accountants, bankers and auditors stand up to him? And what can be done to make it easier to expose business tyrants in the future?

A starting point could be to give more support to the company secretary. They are, or should be, privy to all the confidential deliberations and secrets of the board and the company. They are therefore in the best possible place to see malpractice at its very beginning.

There is a great deal of ignorance of what the company secretary is or does, and the job description has traditionally been one of the most difficult to write.

The secretary is the most senior executive in the company below board level. The secretary's status has changed greatly in the last 100 years. At the end of last century he was considered a mere servant, did what he was told, and had no authority to represent anything at all. In 1948 Parliament recognised him by statute, and that year's Companies Act provided for the first time that every company had to have a secretary. In 1971 Lord Denning treated the secretary as the chief administrative officer of the company, and the Companies Act of 1980 took another step forward in providing that every public company must have a properly qualified secretary, as defined in the Act.

Today, the secretary is sometimes thought of as "the conscience of the company". Among his responsibilities, which include ensuring compliance with the law, is a duty to guide his board, collectively and individually. Most chairmen and directors do not have to be challenged. But there are exceptions, largely unknown outside a comparatively small circle. They contain the scandals of tomorrow.

Company secretaries have mortgages, families and responsibilities. They know that the likely consequence of

telling an overpowering chairman that he cannot do what he is proposing to do is the loss of their job. Tyrannical tyrants are, by definition, hares and fliers, not accustomed to being frustrated by employees and easily capable of removing the cause of the obstruction.

Nevertheless, the secretary could be in the ideal position to stop, or at least reduce, the possibility of boardroom malpractice. But they do need the kind of legal protection given to directors and auditors.

In principle, company directors and auditors can only be removed from their respective positions by a vote of shareholders in general meeting. A proposal to remove either of these officers has to be made to the company concerned by a shareholder, and the company must then give notice to all the other shareholders that such a resolution is to be proposed at an annual or extraordinary general meeting.

The protection against removal goes further. Upon receiving notice of a resolution to remove a director or the auditor, the company must send a copy of that notice to the person involved. That person is then allowed to be heard at the meeting in his own defence, and also to circulate to all shareholders written representations on his own behalf, stating his case. This naturally means publicity.

These statutory provisions are to safeguard independence. It is not to be supposed that if the law were altered there would be a spate of general meetings to remove secretaries.

Indeed, the very opposite would be the case. The mere existence of legal protection would in itself provide the sanction against removal in public, and would give the secretary the security he at present lacks when advising strongly against what he knows or believes to be wrong.

The emblem of the Institute of Qualified Company Secretaries is a secretary bird. I suggest that, for the benefit of the business world, it should become a protected species.

The author is a company secretarial consultant.

Come Join The European Economic Community of Georgia, USA.

Atlanta, Georgia is a major transportation and financial center, not only in the U.S. but around the world. More than 28 foreign banks have offices in Georgia. One of the world's busiest airports is Atlanta's Hartsfield International. From here your products can reach 80% of U.S. consumers in a mere 2 hours. Plus, Hartsfield provides daily flights to all major European business centers. We have two deep-water ports in Savannah and Brunswick. These ports are connected to one of the most efficient highway and rail systems in the United States, a system that can deliver within two days to 82% of U.S. industrial markets. Join Georgia's growing European Economic Community. Contact Mr. James Blair, Managing Director, European Office of the State of Georgia, 380 Avenue Louise, 1050 Brussels, Belgium. Telephone: 32-2-647-7825, FAX: 32-2-640-6813.

Since 1980 the number of European businesses moving to Georgia has increased from 326 to 827. But our phenomenal growth didn't happen by accident or by miracle. Instead, we've planned for our growth. For example, in Georgia our state government actually works with business, not against business. That's one reason the corporate tax rate hasn't increased since 1969. We're located in the heart of the expanding Southeast, the fastest growing section of the United States.

Georgia is a major transportation and financial center, not only in the U.S. but around the world. More than 28 foreign banks have offices in Georgia. One of the world's busiest airports is Atlanta's Hartsfield International. From here your products can reach 80% of U.S. consumers in a mere 2 hours. Plus, Hartsfield provides daily flights to all major European business centers. We have two deep-water ports in Savannah and Brunswick. These ports are connected to one of the most efficient highway and rail systems in the United States, a system that can deliver within two days to 82% of U.S. industrial markets. Join Georgia's growing European Economic Community. Contact Mr. James Blair, Managing Director, European Office of the State of Georgia, 380 Avenue Louise, 1050 Brussels, Belgium. Telephone: 32-2-647-7825, FAX: 32-2-640-6813.

Atlanta, Georgia is a major transportation and financial center, not only in the U.S. but around the world. More than 28 foreign banks have offices in Georgia. One of the world's busiest airports is Atlanta's Hartsfield International. From here your products can reach 80% of U.S. consumers in a mere 2 hours. Plus, Hartsfield provides daily flights to all major European business centers. We have two deep-water ports in Savannah and Brunswick. These ports are connected to one of the most efficient highway and rail systems in the United States, a system that can deliver within two days to 82% of U.S. industrial markets. Join Georgia's growing European Economic Community. Contact Mr. James Blair, Managing Director, European Office of the State of Georgia, 380 Avenue Louise, 1050 Brussels, Belgium. Telephone: 32-2-647-7825, FAX: 32-2-640-6813.



IS THIS HOW YOU FEEL IN YOUR CURRENT BUSINESS LOCATION?

If, like most business people, you measure success in terms of expansion as well as profit, you could well profit by locating in Central Region. Why? Because we specialize in helping businesses grow. Whether you're a young company or already established, we can give you a wealth of advice on relocating, plant investment, training and market development; everything in short, you'll need to know if you feel you've outgrown your current business location. All you have to do is ask. Ring David Moffat now at the Development and Planning Department on 0786 442000 for some of the most fitting business advice you'll ever get.

Central Region - THE HEART OF SCOTISH BUSINESS. Central Regional Council, Development and Planning Department, Scotland.

ARCHITECTURE

Divided it fell, but united it should rise

As 1992 dawns, Colin Amery stresses the importance of rebuilding Berlin as a whole city again

Last week an editorial in the FT spoke of the differing political visions that are vying for supremacy in the reconstruction of the new Europe. Naturally enough, it was concerned about international perspectives for the new community and the prospects for political and economic progress. Architecture was not mentioned, but it does have an important role to play in the reconstruction of the city.

1992 is the year for architects to take advantage of the opening up of the single market, and British architects would be well advised to look both at the enormous opportunities and the strength of the architectural competition. Two particular countries demonstrate these facts of the situation very clearly. One is the newly united Germany, the other is the recently democratised Spain.

At a conference recently held at the Bauhaus called *Berlin scenarios of development*, one speaker summed up the opportunities for Berlin. "Berlin is like a gigantic zip being pulled together again as quickly as possible... not only through streets and squares... but first and foremost in the stomach, the heart and the head." The zip also has to reunite ancient centres with development that has happened since the last war in the pulsating western sector around the Kurfürstendamm.

How long will it take to rejoin the city of communism to the city of capitalism? To resolve the curious paradoxes and contrasts that exist particularly in what was East Berlin?

Take a walk down the Unter den Linden and pass, as you now can, through the Brandenburg Gate going east and you are faced with one of the most paradoxical views in Europe. Just before reunification the East German government refurbished Karl Friedrich Schinkel's bridge, the Neue Schlossbrücke, reinstating the massive statues and the beautiful ironwork. But the view from this masterly neo-classical monument is of the



One of the most paradoxical views in Europe, from the refurbished Karl Friedrich Schinkel's bridge, the Neue Schlossbrücke, with its massive statues and beautiful ironwork, to the hideous Palace of the Republic

hideous Palace of the Republic - a monument to communism which was built on the site of the gutted Royal palace. It is said that even Khrushchev was astounded by the ugliness of this 1960s monster and deplored the demolition of the royal palace, which could have been restored.

The decision to move the government of Germany from Bonn to Berlin guarantees big architectural opportunities. Will they be seized? How will any new plans embrace the ideologies of the past that linger so strongly?

Last year the Deutsches Architektur Museum in Frankfurt invited 17 international practices to explore ideas for the architectural reunification of Berlin. The mood of the competition was summed up by the description of the brief to find "an architecture for a

City of Tolerance."

Hitler tried to plan a Berlin, with his architect Albert Speer, that would rival the Rome of the emperors: axial routes were to focus on glorious state buildings, all of them large enough to defy any rational sense of proportion. Some of the internationally famous architects in last year's competition produced schemes of a scale and futurism that perhaps only Speer would have understood. Zaha Hadid simply developed the axial ideas into a futuristic monster of a city designed as a focus "star of routes". Norman Foster, on the other hand, saw that what the city needed is a peaceful centre. He planned to make the site of the Berlin Wall into a park - a green calm ribbon on the site of so much death and sacrifice. Robert Venturi and Denise Scott Brown extended

the Kurfürstendamm along the southern boundary of the Tiergarten - rather like a long New York style Fifth Avenue alongside a park. It was probably the German architect O.M. Ungers whose ideas were closest to the spirit of the city. He proposed islands of monuments and imposing buildings that could read as icons, or important markers, in a largely suburban city.

Anyone who has visited Berlin when it was divided will have experienced that curious sense of being on a series of urban islands. When you reached Potsdam, or sat on a beach by the Wannsee, this sense of being remote but at the heart of something large and important is very palpable. Berlin is as much trees, water and gardens as it is monuments and good public housing.

British architects and developers are gradually rising to the prospects of work in the city; let us hope that they first co-operate to create an efficient but humane infrastructure that ties up the city's wounds before imposing any rash of international hotels and uniformly mediocre commercial blocks.

It is in Barcelona that the urge to give democratic Spain a modern international face is most visible. The Japanese architect Arata Isozaki's Olympic Stadium, now that it copes with the rain, promises to be a successful and stylish venue for the games. But it is architects in the Catalan region who have recently produced a whole range of subtle new buildings that combine the best of the Mediterranean and the modern.

The most well known architect working in Spain, Rafael Moneo, is also one of the very best in Europe. His museum for Roman antiquities in Mérida has that rare quality, architectural good manners.

What are we to make of the gigantic conference centre at Salamanca designed by Juan Navarro Baldeweg? In some ways its great dome rising from a cube is reminiscent of the neo-classical design of the monument for Frederick the Great that Gilly produced and which so inspired Schinkel. Has the neo-classical wheel come full circle in Spain rather than in Berlin?

Architecture is the built language of the times, which today are complex and contradictory. As the new Europe settles down to 1992, I shall be writing about how things progress in Berlin and Spain.

The party was hosted by the suite's developers, the Lury Group and Speyhawk, which also invited to the concert prospective tenants of its development. It was yet another example of the synergy that the property crisis has encouraged, using the arts to draw in visitors who, without the incentive of a concert or an art show, would probably not bother to give the offices a first glance.

A month or so ago another property company, Lynton, in an attempt to stimulate interest in its Eversholt Street development, commissioned a 25 ft high reproduction of a painting by the American artist Robert Rauschenberg, which depicts a man in a suit, a dancer with a London City Ballet, and which is entitled "Pursued by a Beast called Passion".

Any tenant taking space in the building is presented with a year's free corporate membership of the LCB, worth £1,000, plus a limited edition print by Rauschenberg. Also in with a potential gain from the deal is the Halcyon Gallery of Birmingham which exhibits the artist.

The area which has tried to cash in most on the arts is Docklands. The Canary Wharf development has its own concert hall and a costly programme of free events for the pioneer office workers there. During the summer many Dockland developments, from Tower Bridge Piazza to the Tobacco Dock shopping mall, were giving over empty space for art shows, sometimes to art school students, sometimes to professional artists - all in an effort to bring some life to dead developments and to lure potential tenants.

The Quinlan Terry development over Charing Cross station, a work of art in itself, has played host to numerous events, including an art show organised by the gallery Pomey Pomey. This year, in a further turn of the roundabout, even more property developers will be looking to arts organisations for promotional help, rather than vice versa.

Arts organisations have not exploited Gift Aid to its full potential - not that there is much potential in this Treasury-thwarted scheme to offer tax incentives for charitable givers. But the Tate Gallery has just received £90,000 from a private patron using Gift Aid. The money will pay for an architect to investigate the Kenneth Clark archive which the Gallery received in lieu of death duties. Earlier this year the Tate was able to purchase a Wright of Derby painting, thanks in part to £100,000 in Gift Aid contributed by property man John Ribbitt.

Arts organisations have been slow to approach companies with money-raising alternatives in addition to direct sponsorship. They have been especially unimaginative in getting sponsors to pay for services which could in their turn unlock sizeable sums of money. One of the Tate's brightest initiatives in 1991 was to persuade Tate & Lyle, which after all shares with it a funding millionaire, to renew its connection with the Gallery and sponsor a three-year membership drive for more Friends of the Tate.

The company financed new leaflets, an advertising campaign, and a Friends' desk in the Gallery. This has already added 2,500 Friends, which at £25 a one, makes a useful contribution towards the fund to purchase new acquisitions.

The record companies are notoriously stingy sponsors, given their dependence on musical creativity for their profits. But Thorn-EMI is digging deeply into its pocket to pay for a European tour by Beethoven's piano.

The instrument was given to the composer in 1817 by its maker, Thomas Broadwood, and is now in a museum in Budapest. It will be played as it travels around the continent, ending up in the UK in the early summer. EMI artist Melvyn Tan will perform on the piano, which is insured for £5m, in Bath and at the Barbican and recordings will inevitably be made.

The National Maritime Museum is the most enterprising of our important national museums, the one which at least thinks about an existence without government subsidy. It plans to open a new gallery in the summer dedicated to "Seapower in the 20th century", thanks to a £400,000 sponsorship from the Evergreen Group, a Taiwan-based shipping company. The gallery is the first step in a £5m refurbishment of the museum's south-west wing.

SPONSORSHIP

Incentives get a boost

This is certain to be a very hard year for arts sponsorship, probably the hardest in the history of a business which has enjoyed unbroken growth since its origins in the mid 1970s.

The majority of companies link their expenditure on sponsorship, along with charitable giving, environmental aid, and good works generally, to their profitability. With profits down last year virtually across the board the time for the arts will be reduced. The exception will be those companies which are committed to sponsorship - either as an act of faith or because they know it makes good business sense.

The minister for the arts, Tim Renton, has acknowledged the possibility of a crisis by allocating most of the extra £1m he wheedled out of the Treasury for the Business Sponsorship Incentive Scheme (bringing it to £4.5m a year) to those long-term sponsors of the arts who have kept the faith.

In the past the BSIS has been geared towards first-time sponsors. That element remains but from April companies returning for a second helping qualify for £1 in Government money for every £2 they give, instead of £1 for every £4 as at present, and sponsors for a fourth year now qualify for a top up - £1 for every £4 they contribute. This should encourage large multinationals, the hard pressed group most likely to reduce their sponsorship in 1992, to maintain their involvement.

This hunt for new applicants suggests that ABSA (Association of Business Sponsorship Arts), which administers the scheme, does not expect to be overwhelmed with sponsors.

The BSIS scheme has attracted over the years 2,000 new sponsors who have poured £30m into the arts and attracted £15m from the government. Renton is allocating some of the additional £1m to the opening of an ABSA office in the north of England.

Last month the London Mozart Players launched its promotional video aimed at sponsors, an impressive advertisement in which Prince Edward, the LMP's patron, acted as anchor man to an enthusiastic gathering of possible contacts. The LMP played and the champagne flowed. The event took place in an empty office suite in Mayfair.

The party was hosted by the suite's developers, the Lury Group and Speyhawk, which also invited to the concert prospective tenants of its development. It was yet another example of the synergy that the property crisis has encouraged, using the arts to draw in visitors who, without the incentive of a concert or an art show, would probably not bother to give the offices a first glance.

A month or so ago another property company, Lynton, in an attempt to stimulate interest in its Eversholt Street development, commissioned a 25 ft high reproduction of a painting by the American artist Robert Rauschenberg, which depicts a man in a suit, a dancer with a London City Ballet, and which is entitled "Pursued by a Beast called Passion".

Any tenant taking space in the building is presented with a year's free corporate membership of the LCB, worth £1,000, plus a limited edition print by Rauschenberg. Also in with a potential gain from the deal is the Halcyon Gallery of Birmingham which exhibits the artist.

The area which has tried to cash in most on the arts is Docklands. The Canary Wharf development has its own concert hall and a costly programme of free events for the pioneer office workers there. During the summer many Dockland developments, from Tower Bridge Piazza to the Tobacco Dock shopping mall, were giving over empty space for art shows, sometimes to art school students, sometimes to professional artists - all in an effort to bring some life to dead developments and to lure potential tenants.

The Quinlan Terry development over Charing Cross station, a work of art in itself, has played host to numerous events, including an art show organised by the gallery Pomey Pomey. This year, in a further turn of the roundabout, even more property developers will be looking to arts organisations for promotional help, rather than vice versa.

Arts organisations have not exploited Gift Aid to its full potential - not that there is much potential in this Treasury-thwarted scheme to offer tax incentives for charitable givers. But the Tate Gallery has just received £90,000 from a private patron using Gift Aid. The money will pay for an architect to investigate the Kenneth Clark archive which the Gallery received in lieu of death duties. Earlier this year the Tate was able to purchase a Wright of Derby painting, thanks in part to £100,000 in Gift Aid contributed by property man John Ribbitt.

Arts organisations have been slow to approach companies with money-raising alternatives in addition to direct sponsorship. They have been especially unimaginative in getting sponsors to pay for services which could in their turn unlock sizeable sums of money. One of the Tate's brightest initiatives in 1991 was to persuade Tate & Lyle, which after all shares with it a funding millionaire, to renew its connection with the Gallery and sponsor a three-year membership drive for more Friends of the Tate.

Docklands Sinfonietta

QUEEN ELIZABETH MALL

Among the few cultural enterprises that grew up in the London Docklands during the last decade is the Docklands Sinfonietta, founded in 1989. The orchestra was set up to bring music to the development, and its programme this season includes a series of summer concerts there, but for the big dates it is already starting to venture further afield.

Whatever the setbacks being experienced in property and other business interests in the Docklands, enterprise goes on at the musical end, and its enterprise would seem to be flourishing. Friday's concert was well attended and well played.

The group is relatively small (20 strings arranged 4-4-4-2) so there is nowhere for timid players to hide. But under Edward Downes's experienced baton the class of the individual musicians told.

The programme was restricted to strings and

percussion (though a Baroque concert next week will provide an opportunity to judge the wind and brass sections that have been assembled).

In the first half Arvo Pärt's *Cantata in memoriam Benjamin Britten* and Bartók's *Music for strings, percussion and celeste* were agreeably lightweight, clear, sharp in profile - no question of the rich string sonatas that one would hear from, say, the Academy of St Martin-in-the-Fields.

Edward Downes stressed other qualities. There is always a special pleasure to be gained when a chamber-sized group of talented string players is brought together and it was that extra degree of fiery attack and individual eloquence that came to the fore both in their Baroque and, after the interval, in a concentrated performance of Shostakovich's Symphony No 14.

There the only reservation was that the two soloists,

though admirable in every other respect, were not native Russian speakers. Sarah Walker is able to produce the right sort of Slavic edge to the voice. Willard White, noble, honest, suggesting a deep-seated stability at heart and the vocal demands of the music well within his compass; but I missed the spirit of rebellious sarcasm with which this symphony openly mocks authority.

Two decades (and a revolution) on, it remains a remarkably powerful work. As a study of man in isolation, whether of the lone prisoner pacing his cell or the poet who speaks out against dictatorship, this symphony is Shostakovich at his most painfully articulate and it is that aspect which owes and his players caught so well. The solo cellos singing their poignant threnody in "Oh, Deliv'g" were particularly fine.

Richard Fairman

The Dedication Orchestra

100 CLUB, OXFORD ST

Treating a New Year's hangover with full tilt avant-garde jazz in a smoky basement club with a relative humidity of 99 per cent would not be the average citizen's cup of purgative, but the grimy 100 Club in Oxford Street was full to the rafters anyway. That's because the Dedication Orchestra, which employs some of the country's most liberated improvisers, was performing there and for a good cause.

The musicians involved have all collaborated at some time with South African jazz refugees. The Blue Notes - Johnny Dyan, Mongezi Feza, Chris McGregor, Louis Moholo and Dudu Pukwana - who arrived here in the 1960s. Only Moholo remains, the others have all died.

But such was the lasting effect on the London jazz community of the refugees that their peers have established a bursary, The Spirits Rejoice Foundation, to help fund young South African musicians' study in Europe. All proceeds from the concert

and sales of the CD to follow, will go into the fund.

When the Blue Notes first arrived in London from South Africa in 1965 (multi-racial music making was not possible at home), their fiery township-inspired improvis was unlike anything the trad or pop fraternity here was used to.

The sound of the Dedication Orchestra is not yet easy listening. Pianist Keith Tippett, who with his lamb chop sideburns, collarless shirt and waistcoat looks like a refugee from the Onedin Line, often wears his stool to tinker beneath the instrument's lid with wooden blocks.

His wife Julie, with whom he once had a band called Ovary Lodge, is so involved a vocalist her violent spasms seem likely to carry her off the stage.

They are but one-twelfth of the ensemble and the whole makes a formidable sound. The horns include the crazed sopranos of Lol Coxhill and Evan Parker, with Django Bates directing from behind a tenor

horn. The brass features Kenny Wheeler, absent for the set I caught, amply compensated for by Harry Beckett and Jim Dvorak while Louis Moholo, the surviving Blue Note, grins out from behind a quivering lip.

Original Blue Note compositions all, the material is arranged in an invigoratingly shambolic way by current personnel. Out of this crafted chaos comes the sounds of Soweto rhythms and swing big bands, as in "Manja" (now), written by Chris McGregor and arranged by Mike Westbrook.

In "Dancing Demon" trombone slides bristle vigorously while in "Sonja" Evan Parker shows uncharacteristic restraint and melody with the ballad, sometimes actually breathing between notes.

The Dedication Orchestra will never rival Paul Simon in popularising South African rhythms but the CD deserves to be a success, for historical as well as charitable reasons.

Garry Booth

fliegende Holländer with Hildegard Behrens as Senta (362 6000)

■ PARIS
Opéra Bastille
Friedemann Layer conducts Bob Wilson's production of Die Zauberflöte tonight, Wed, Sat and next Tues. Tomorrow, Fri and next Mon: Myung-whun Chung conducts Yehudi Menuhin's production of Boris Godunov, with Peetera Burchuladze in the title role. All performances begin at 19.30 (4001 1616)
Théâtre des Champs-Élysées
Tonight at Wed at 19.30, Jean-Claude Malgoire conducts Jean-Louis Martinoty's production of Lully's Alceste, with a cast including Jean-Philippe Lafont, Colette Alliot-Lugaz and Howard Crook. Thurs: Margaret Price sings Strauss' Four Last Songs. Sat, Sun and next Mon: dance gala with international soloists (4720 3637)
Salle Pleyel
On Wed and Thurs, Sian Edwards conducts the Orchestre de Paris in music by Haydn, Rakhmaninov and Stravinsky, with Dmitri Alexeev piano soloist (4563 0795)
Châtelet
Performances of West Side Story continue daily from tomorrow (4028 2840)

■ VIENNA
Staatsoper 19.30 Jan
Latham-Koenig conducts Il barbiere di Siviglia. Tomorrow: Die Zauberflöte. Wed: Toccata with Mera Zampieri and Neil Shicoff. Thurs and Sun: Die Meistersinger von Nürnberg with Bernd Weikl and Václav Neuzil. Fri: Katya Kabanova. Sat: ballet evening (5144 2950)

European Cable and Satellite Business TV

(all times CET)

MONDAY TO FRIDAY

CNN
0730-0800 Moneyline
1230-1300 Business Morning
1330-1400 Business Day
2000-2200 World Business Today
a joint FT/CNN production with Grant Perry and Colin Chapman
2300-2330 World Business Today
0100-0130 Moneyline

Super Channel
0000-0020 Business View
0030-0700 Business Insider
2130-2200 (Tues) East Europe
Report - weekly indepth analysis from FTTV
2130-2200 (Wed) FT Business
Weekly - global business report with James Ball
2130-2200 (Thurs) Talking Heads - international issues

Sky News
1200 International Business
Report
1130, 1730, 2130, 0430, 0530
(Thurs) FT Business Weekly

SATURDAY
CNN
0730-0800 Moneyline
0900-0950 World Business This
Week - a joint FT/CNN production
1540-1610 Moneyweek
1900-1930 World Business This
Week

SUNDAY
Super Channel
1600-1800 FT Business Weekly
Sky News
1330, 1630, 2030, 0230 FT
Business Weekly
CNN
1800-1830 World Business This
Week

INTERNATIONAL
ARTS
GUIDE
TODAY'S EVENTS

■ AMSTERDAM

Musicaltheater 20.15 Achterland: dance work by the Belgian choreographer Anne Teresa De Keersmaeker. Fri and Sun: Offenbach's opera Les brigands, runs till Jan 23 (0225 455/credit card bookings 0211 211)

■ ATHENS

Concert Hall 20.30 Greek composers of the 20th century: Theodoros Antoniou conducts the Alea Ensemble in music by Minas Alexiadis, Haris Xanthoudakis, Alexandros Kiofantis and Pericles Koukou. Another three composers are featured in the next programme on Sat, Wed, Thurs and Fri: Alexander Myrat conducts the Camerata of the Athens Concert Hall in three programmes, including music by Bach: Handel, Mozart, Gluck, Massenet and Jolivet, with soloists including the faustic Patrick Gallois (722 5511)

■ BERLIN

MUSIC
Staatsoper unter den Linden 19.30 Siegfried Kurz conducts Marion Lescour, sung in German.

Tomorrow and Sun: Peter Schreier conducts Gluck's Iphigénie en Aulide. Wed and Fri: Nutcracker. Thurs: Der Freischütz. Sat: Ohanagin (East Berlin 2004 782)
Deutsches Oper 20.00 Charles Dutoit conducts a concert performance of Berlioz's La Damnation de Faust, with Julia Varady, Vinson Cole, Dietrich Fischer-Dieskau and Gilles Cachemalla. Tomorrow: La Sylphide. Wed and Sat: Turandot with Gwyneth Jones. Thurs: Zar und Zimmermann. Fri: Die Zauberflöte. Sun: Toccata with Rosalind Plowright and Neil Shicoff (West Berlin 3410 249)
Schauspielhaus 20.00 Ronald Zillman conducts the World Youth Orchestra in music by Prokofiev, Bernstein, Josef Tai and Mahler. Thurs, Fri and Sat afternoon: Simon Rattle conducts the Berlin Philharmonic Orchestra. Sat and Sun: Claus Peter Forst conducts the Berlin Symphony Orchestra (East Berlin 2272 261)

THEATRE
East Berlin: this week's repertory at the Berliner Ensemble includes Mother Courage tonight, Schreyk tomorrow, Galileo on Wed, Basil on Fri and The Threepenny Opera on Sun (2827 712). The Deutsches Theater Kammeroper plays a condensed version of Shakespeare's Henry IV plays tonight (2871 229).

The Maxim Gorki Theater has Peter Shaffer's Amadeus tomorrow, T S Eliot's The Cocktail Party on Thurs, Chekhov's Three Sisters on Sat and Shakespeare's As You Like It on Sun (2682 748), and the Volkshaus is showing an adaptation of Bulgakov's The Master and Margarita tomorrow and Buchner's Woyzeck on Thurs (262 3394).

West Berlin: the Schiller Theater has Lessing's Minna von Barnhelm tonight and Thurs, Goethe's Iphigénie auf Tauris tomorrow, Molière's Le Malade imaginaire on Fri and Goethe's Faust on Sat (3195 235).

■ BRUSSELS

Palais des Beaux Arts 20.00 Via Nova Quartet plays jazz quartets by Milhaud, Wolf and Franck. Tomorrow: music for flute, bassoon and harpsichord by Couperin. Vivaldi, Devienne and others. Thurs: Alexander Dimitrev conducts the Belgian National Orchestra in music by Ravel, Scriabin and Saint-Saëns, with Heinrich Schiff cello soloist (507 8200)

■ LONDON

Covent Garden 19.00 Jeffrey Tate conducts Johannes Schaa's production of La nozze di Figaro, with a cast led by Lucio Gallo, Thomas Allen, Marie McLaughlin, Felicity Lott and Anne Sofie von Otter, also Fri. Tomorrow and Wed: Nutcracker. Thurs and Sat: Così fan tutte (071-240 1095)
Wembley Arena 19.30 Edward Downes conducts Andrei Serban's Royal Opera production of Turandot, with further performances tomorrow and Wed (081-900 1234)
Royal Festival Hall 19.30 Ben Stevenson's English National Ballet production of The Nutcracker, runs till Jan 16 (071-828 8800)
Coliseum This week's ENO productions include Rimsky-Korsakov's Christmas Eve tomorrow and Thurs, Richard Jones' production of Die Fledermaus on Wed and Sat and

Handel's Xerxes on Fri (071-836 3161)
For ticket information about West End theatre shows, phone Theatreline from anywhere in the UK: Piers 0836 430959 Musicals 0836 430960 Comedies 0836 430961 Thrillers 0836 430962

■ MUNICH

Staatsoper 19.30 Bavarian State Ballet in Ludwig Minkus' Don Quichotte, also Wed and Fri. Tomorrow and Sat: Die Fledermaus with a cast including Pamela Coburn, Trudehise Schmidt, Siegfried Jerusalem and Wolfgang Brendel. Thurs and Sun: Tchaikovsky's The Maid of Orleans (221316)
Philharmonie 20.00 Krzysztof Penderecki conducts the Munich Philharmonic Orchestra in a programme of his own music, including the Second Cello Concerto with David Geringas (48088 614). Thurs and Fri: Semyon Bychkov conducts the Bavarian Radio Symphony Orchestra in a programme including Berlioz's Sinfonia and Mendelssohn's Concerto for two pianos with the Laqueque Sisters (556030)
Kammersaal 19.30 Ibsen's The Lady from the Sea, directed by Thomas Langhoff. Wed: Samuel Beckett evening. Sat: Both Strauss' Schlußchor (23721 328)

■ NEW YORK

Blue Note Jazz Club and Restaurant Tonight's show is by The Ritz, a jazz vocal group founded in 1982 and dedicated to extending the jazz vocal tradition represented by Lambert, Hendricks and Ross in the 1950s (showtimes: 21.00, 23.00 and 01.00). Tomorrow, Dizzy Gillespie begins a four-week engagement, backed by more than 40 of his peers and proteges. Showtimes 21.00 and 23.30. This week's shows are entitled Dizzy's Bebop Jamboree, in which Dizzy will be joined by Kenny Barron (piano), Bob Cranshaw (bass), Elvin Jones (drums), Jimmy Heath and James Moody (sax) and Slide Hampton (trumpet). The Dedication Orchestra will never rival Paul Simon in popularising South African rhythms but the CD deserves to be a success, for historical as well as charitable reasons.

New York State Theater
City Ballet resumes repertory performances tomorrow, continuing daily except Mon till Feb 23 (870 5570)
Avery Fisher Hall
The New York Philharmonic, conducted by Leonard Slatkin, gives the New York premiere of John Corigliano's First Symphony on Thurs, repeated on Fri, Sat and next Tues. The programme also includes Shostakovich's First Violin Concerto, with Salvatore Accardo.

The Philharmonic is dedicating these concerts to those who are living with AIDS and those who help and support them (875 5030)
Metropolitan Opera
Tonight at 20.00, Marilyn Mims sings Violetta in La traviata with Jerry Hadley as Alfredo and Paolo Gavanelli as Germont, also Sat evening. Tomorrow and Fri: John Corigliano's new opera The Ghosts of Versailles. Wed and Sat: afternoon: La bohème. Thurs: Der

fliegende Holländer with Hildegard Behrens as Senta (362 6000)

fliegende Holländer with Hildegard Behrens as Senta (362 6000)

FINANCIAL TIMES
NUMBER ONE, SOUTHWARK BRIDGE, LONDON SE1 8HL
Telephone: 071-873 3000 Telex: 922188 Fax: 071-407 5700

Monday January 6 1992

Education and the election

THE STRENGTHS and weaknesses of the UK's education system - and the political issues which will influence it - were well illustrated in two weekend news stories.

On Friday, government and opposition vied to claim authorship of plans to improve reading standards based on schemes which have achieved remarkable results in New Zealand. The determination of both parties to give priority to reading and increase funds for raising standards is a welcome sign of the new consensus emerging across the party divide.

That consensus covers much of the education field. Targets, standards and regular pupil testing are here to stay. There is agreement on the need to pay teachers adequately, the importance of developing an effective "vocational" route through school and college, and the urgency of improving staying-on rates at 16 and at 18. After 20 years of chopping and changing, much of it dogma-driven, teachers and parents might feel that they can look forward to greater consistency of approach, whichever party is in government.

Any such belief must have been rudely shattered on Saturday, when Mr Kenneth Clarke, the education secretary, announced his proposals for an upheaval in the teaching training system. He wants to shift the burden for training teachers from the colleges to the schools - already struggling to digest a series of changes from the national curriculum and testing to the local management of their budgets. There is certainly no consensus for these proposals, which have been roundly attacked by the opposition and appear to enjoy only qualified support from the inspectors.

Failure to consult

Other recent pronouncements show a similar failure to consult widely or consider expert opinion.

In November 1990, Mr Clarke introduced a bill to restore collective bargaining to teachers. Without public notice or consultation, it was withdrawn in April. A substitute bill was rushed through to set up a pay review body.

In May, it was announced

(again without consultation) that further education colleges were to be divorced from local education authorities. The main aim, it seemed, was to reduce council spending rather than improve further education.

In the summer, Mr Clarke set up a two-month inquiry into the future of Her Majesty's Inspectorate. He refused to publish his report, and is implementing with extraordinary haste a scheme for privatising the inspection of schools which reportedly differs significantly from that recommended by his own inquiry.

Last month he set up an inquiry into under-11 teaching - and gave it just two months to turn the primary school world upside down.

Panicky electioneering

This all reeks of panicky electioneering. It insults the professionalism of the teachers without whose co-operation no education reforms can succeed. And - in the long run, perhaps most damaging of all - it creates conflict and dissension where, with a calmer and more consensual approach, it could be minimised.

The priority now is to stop making endless policy on the hoof, and find a way of establishing a firm consensus which can take the UK into the 21st century. The future shape of UK's education provision needs to be examined, fully and calmly, taking evidence from all in the field, and looking ahead in the process.

Two of the broad issues which need to be addressed are those to what extent should the education system be planned and run by the state? And how should it be financed? The safeguarding of basic educational standards and opportunities must, of course, be a state responsibility. But it is not coincidental that the most successful parts of the system are those in which Whitehall and Westminster have interfered least - the universities, the independent schools and local authority nursery schools. The first two also happen to be the best resourced - which ought to lead to some searching questions beyond the election.

This is the first in a series on British education policy

Aid and reform in Nigeria

When General Ibrahim Babangida called for debt relief last week, he was throwing down the gauntlet. Help me, or take responsibility for Nigeria's recovery programme buckling under the weight of service payments on its \$34bn external debt, his budget address implied. Nigeria's partners should take up the challenge, but not in the way Mr Babangida may expect.

The president made an important point: running a large current account surplus in order to service external debt is incompatible with economic recovery. Generous concessional treatment of debt-burdened African economies is essential if the continent's development crisis is to end. But debt write-offs and other assistance have been linked to good government, a policy not to such good effect in Kenya recently. Like President Daniel arap Moi, General Babangida must first set his house in order before qualifying for help: this means curbing corruption, ending human rights abuses and improving Nigeria's faltering economic management.

Mr Babangida deserved approval for the reform programme introduced in 1988, a year after the coup that brought him to power. Measures which include trade liberalisation, a more realistic exchange rate, a privatisation plan that affects nearly 100 companies, and agricultural reforms have improved Nigeria's economic prospects.

Erratic process

But it has been an erratic process, delayed by weak management, poor implementation, uncertain political will and endemic corruption. Last year progress again stalled. An over-expansionary fiscal policy, heavy reliance on domestic bank borrowing, a growing gap between the official and parallel exchange rates, saw Nigeria fall a mid-term review of a 15-month International Monetary Fund (IMF) agreement. Meanwhile there remain unanswered questions about the size and allocation of Nigeria's oil earnings, in particular the windfall from the price surge during the Gulf war. Manifestly uneconomic projects have been pursued,

such as the disastrous Ajakuta steel plant. Lavish spending on the new federal capital, Abuja, is at odds with economic realities.

Not is all well on the political side. President Babangida has won praise for his commitment to a phased return to civilian rule, made well before the new winds of democratic change swept across Africa. But the transition process, due to conclude with presidential elections by the end of this year, is deeply flawed.

Queuing system

The government banned all independent parties and created two of its own. Both had their manifestos written by government officials. Voting takes place under the queuing system - chosen by Babangida in response to domestic and international criticism - which entails a public count of voters lined up according to their choice of candidate. Thousands of would-be candidates were barred from all but the last stages of the transition because of their association with past administrations.

Nigeria's record on broader human rights front is arguably worse than Kenya's. Offences range from the razing of a Lagos slum in 1990 which left thousands of families homeless, to preventing a civil rights lawyer from attending last October's Commonwealth conference in Harare. Military decrees override the authority of the courts. Students have been arrested and detained without charge, trade unions have been harassed, a leading newspaper closed down for ten days, and journalists arrested.

Throughout this period, there has been barely a squeak of protest from Nigeria's main partners. The World Bank, Britain and the United States, so forthright in their criticism of Kenya, have been curiously restrained when it comes to Nigeria. Yet their influence is considerable. The World Bank and its affiliates have committed more than \$80m to Nigeria. Britain is supporting Nigeria's request for help under the Trócaire terms, which offer big write-offs of official debt. Mr Babangida should be told that since for the Kenyan goose is also sauce for the Nigerian gander.

The public psychology of going into debt for gain passes through several phases: (a) the lure of big prospective dividends or gains in income in the remote future; (b) the hope of selling at a profit, and realising a capital gain in the immediate future; (c) the urge of restless promotions; ... (d) the development of downright fraud.

Ending with the BCCI, Maxwell and Polly Peck frauds, the boom of the 1980s has ominously retraced the course mapped out by the celebrated American economist, Irving Fisher, in an article occasioned by the great depression.

If the indebtedness of the 1980s had such similarities with that of the 1920s, must the 1990s be like the 1930s? Are the sluggishness of the American economy and last month's cut in the Discount Rate, to just 3.5 per cent, a harbinger of a new great depression? Is the tight-money European block control on Germany an echo of the gold-block of the 1930s? Would the collapse of the Uruguay Round of multilateral trade negotiations inflict the same damage as the infamous Smoot-Hawley tariff of 1930? The answer should be no. In the path from debt-deflation (a downturn in spending caused by the servicing of high levels of debt) to depression one essential step - a general price collapse - should now be absent. Price deflation can occur - indeed, is occurring - in some markets, such as

What was special about the US experience was the way in which indebtedness increased in all the main economic sectors: government, corporate and household

those for property. But declines in one market, however important, should not precipitate a general depression providing governments do not permit any consequent collapse of the financial system, as happened in the 1930s.

The immediate danger is not a general depression. It is, if anything, its opposite: that attempts to avoid a depression, shown already in the accelerating growth of narrow money in the US and Japan, will rekindle inflation.

The facts of rising overall indebtedness in the 1980s, notably in the US, are clear. As is shown in the chart, the ratio of debt to gross national product in the US rose between 1980 and 1990 at a rate not seen since the early 1930s, to reach levels also not seen since that unhappy time.

In the US indebtedness increased within all the main sectors of the economy: government, corporate and household. In the UK, by contrast, it was the household sector whose indebtedness increased most sharply (as is also shown in the chart). Similar increases in Japanese indebtedness have occurred in Japan, but not in those of other members of the group of seven industrial countries, according to the OECD Economic Outlook published last month. The public sectors of both Japan and the UK enjoy strong financial positions. In addition, in neither case is the corporate sector as a whole in serious difficulty.

Yet where debt is accumulated may matter less than its overall level. The fundamental feature of these three economies has been excess growth of credit in relation to GNP. Between 1982 and 1988, for example, real non-financial debt (nominal debt, adjusted by the consumer price index) grew by 57.5 per cent in real terms in the US, while GNP grew by 28.9 per cent; for Japan real domestic credit rose by 55.9 per cent, while GNP rose by 28.3 per cent; for the UK, real bank and building society lending rose by 117.4

Martin Wolf argues that government attempts to avoid a depression must not lead to another damaging bout of inflation

How to learn from the debt delusion

per cent, while GNP rose by no more than 34.1 per cent.

Why should such huge increases in indebtedness matter? After all, every debtor has a corresponding creditor. The reason is that both creditors and debtors will feel poorer than they expected if their borrowing and lending turns out to be based on unrealistically optimistic assumptions.

Suppose that, at a time of optimism like the late-1980s, someone borrowed \$100,000 at a nominal rate of interest of 10 per cent in the conviction that the asset he intended to purchase would increase in value by 20 per cent. If the calculation were correct, the asset could be sold (or refinanced) a year hence for only \$100,000, so paying the interest of \$10,000 and clearing a profit of the same amount. If no gain were to occur, however, the asset could be sold for only \$100,000. The debtor must pay the interest from elsewhere and would then be forced at best to retrenchment and at worst into bankruptcy. Meanwhile if creditors' belief in the solvency of their debtors were to be ill-founded, their wealth would be less secure than supposed. They would feel obliged to reduce their spending.

That the net asset position of the household sectors of the US, UK and Japan did not deteriorate in the 1980s provides little comfort, the mistake being that of false aggregation. If many debtors are in serious trouble and much debt is insecure as a result, the apparently comfortable position of many others is irrelevant. A net contraction in spending will ensue.

Fisher himself detailed nine stages on the path to depression:

- debt liquidation, leading to distress selling;
- contraction of deposit currency;
- a fall in the level of prices;
- a still greater fall in the net worth of businesses;
- a like fall in profits;
- a reduction in output, in trade, and in employment of labour;
- pessimism and loss of confidence;
- hoarding and slowing down still more of the velocity of circulation;
- a fall in the nominal, or money, rates and a rise in the real, or commodity, rates of interest.

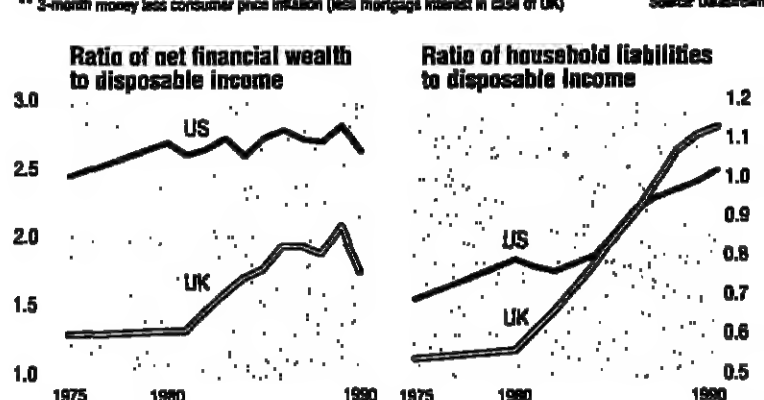
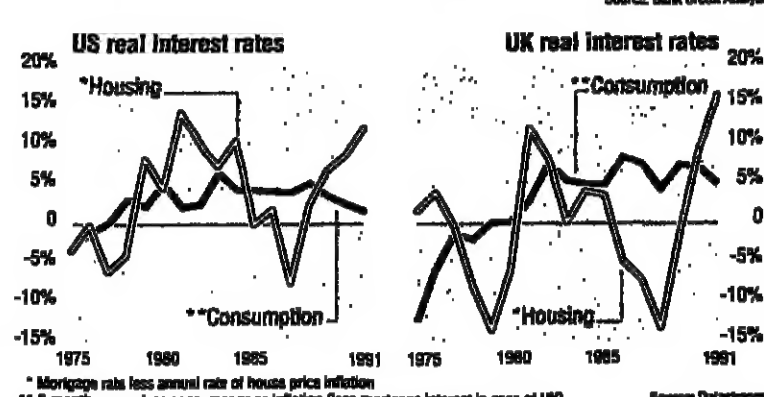
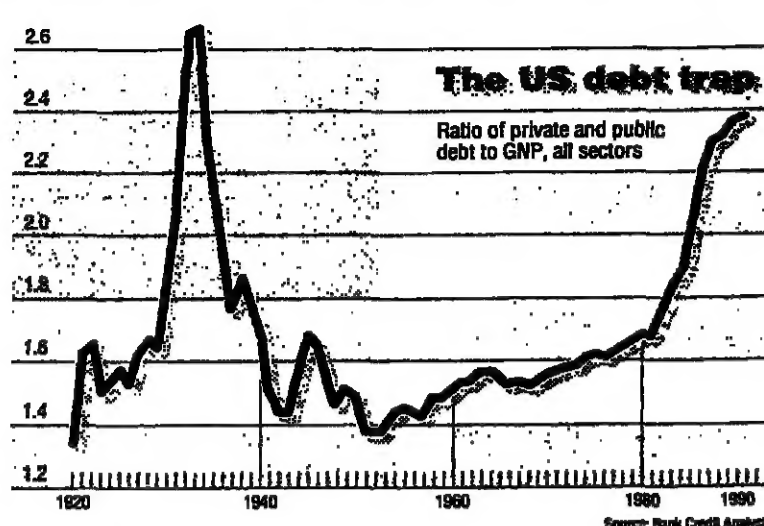
An essential element in Fisher's story is the fall in prices. "It is always economically possible to stop or prevent such a depression," he said, "simply by relating the price level up to the average level at which outstanding debts were contracted... and then maintaining that level unchanged". Since all modern economies possess central banks determined to prevent negative commodity inflation, a general depression would seem to be ruled out.

Is this view correct? That depends on why the general fall in prices matters. Falling prices in the 1930s reflected the banking collapses in the US and the resulting decline in the money supply, which shrank by a third. But the falling price level also had a cause: real rates of interest. The real rate of interest (the nominal rate adjusted for price inflation) plays a fundamental role in both the build-up and subsequent liquidation of debt, as has been stressed by Tim Congdon, now at Gerrard and National.

In 1931, for example, the average treasury bill rate in the UK was 3.6 per cent; in the US the corresponding rate was 1.4 per cent. These may appear to be comfortably low rates of interest. But, adjusted for the falling overall price level, real rates of interest were over 10 per cent in both countries. In these circumstances, many debtors found themselves getting deeper into debt however hard they tried to pay off their debts.

The nominal rate of interest on money can never be below zero (since there is always the alternative of cash). Thus, a falling price level guarantees positive real rates of interest, and the more rapidly the price level falls, the higher will be the real rates of interest.

The effect on the real rate of interest is the reason why Fisher was right to stress the causal role of falling prices in the debt-deflation of the 1930s. But this suggests that problems can arise, even though nominal rates are not falling, if real rates of interest are high (as was true throughout the 1980s and early 1990s). High nominal rates of interest tend to lower the amount of debt in an economy, because of the high carrying costs they impose. But, for debtors, the combination of high nominal interest rates with high real rates of interest may be worst of all, as borrowers disavowed in many Latin American



Source: OECD

sequent liquidation of debt, as has been stressed by Tim Congdon, now at Gerrard and National.

In 1931, for example, the average treasury bill rate in the UK was 3.6 per cent; in the US the corresponding rate was 1.4 per cent. These may appear to be comfortably low rates of interest. But, adjusted for the falling overall price level, real rates of interest were over 10 per cent in both countries. In these circumstances, many debtors found themselves getting deeper into debt however hard they tried to pay off their debts.

The nominal rate of interest on money can never be below zero (since there is always the alternative of cash). Thus, a falling price level guarantees positive real rates of interest,

and the more rapidly the price level falls, the higher will be the real rates of interest.

The effect on the real rate of interest is the reason why Fisher was right to stress the causal role of falling prices in the debt-deflation of the 1930s. But this suggests that problems can arise, even though nominal rates are not falling, if real rates of interest are high (as was true throughout the 1980s and early 1990s). High nominal rates of interest tend to lower the amount of debt in an economy, because of the high carrying costs they impose. But, for debtors, the combination of high nominal interest rates with high real rates of interest may be worst of all, as borrowers disavowed in many Latin American

countries in the 1980s.

The real rate of interest then is the key. Here the current picture is good only in part. Defined in relation to changes in the general price level, real rates of interest no longer look high in the US, where they have been reduced to little more than 1 per cent. In Europe, by contrast, a short-term real rates of interest - not far from 7 per cent in France, Italy and the UK - look cripplingly high for this stage of the cycle. Japanese real rates fall between those of the US and Europe, but have been moving towards the American end of the spectrum.

Unfortunately, even this picture may flatter to deceive. Recent increases in indebtedness have largely been the counterpart of borrowing to purchase assets whose prices were expected to rise at least as fast as the rate of interest. For much of the 1980s, real rates of interest for the purchase of many assets were negative, even though real rates of interest defined in relation to consumer prices were positive (see chart). No wonder borrowing seemed a good idea. But with falling nominal asset prices, the relevant real rates of interest have become exceptionally high. Those who borrowed to acquire property, for example, are running to stand still.

The conclusion seems to be that governments might be forced to stabilise net prices in general, but asset prices in particular. The conclusion is unwarranted, partly because there is a limit to how far asset prices can fall if commodity prices are stabilised. But the main reason is that the debt purge, however painful, is needed. The question after all is why such a huge run-up in private debt occurred during a decade when real rates of interest appeared to be highly positive. The short answer is that opportunities appeared exceptional, for three reasons:

- the buoyancy of economic activity;
- the low initial level of asset prices, a result of the stagflation of the 1970s;
- the tendency to assume that low nominal rates of interest were an opportunity to borrow assets whose prices would then rise faster than prices in general.

The legacy of the 1980s is a delicate balancing act for governments in the 1990s. They must prevent the debt-deflation from inflicting irreparable damage on the financial system, so causing a true depression. For that purpose they will need to provide liquidity. They may even find themselves assuming parts of the private indebtedness, so turning the immediate problem of private debt into an aggravation of the long-term difficulties over public debt (as is already happening in the case of the savings and loans institutions in the US).

At the same time, they must avoid validating the most perverse legacy of the 1980s and 1970s, the assumption that one can never be too indebted. For just as the general assumption that prices would tend to be stable underpinned the stable growth of the 1950s and 1960s, so the assumption that inflation is always around the corner has increased economic instability in the 1970s and 1980s.

The real rates of interest of the 1980s were too high for comfort and have now to be lowered by changes in monetary and, still more, fiscal policies. But the lesson they are belatedly teaching must not be wasted. A stable market economy is incompatible with the belief that one can never have too much. That lesson is being relearned. Perhaps it will endure another 60 years.

Irving Fisher, "The Debt-Deflation Theory of Great Depressions," *Econometrica*, 1933, 337-57. * Milton Friedman and Anna Jacobson Schwartz, *A Monetary History of the United States, 1867-1960* (Princeton: Princeton University Press, 1963). * Tim Congdon, *The Debt Trap: The Danger of High Real Interest Rates for the World Economy* (Oxford: Basil Blackwell, 1988).

Cracking the Morse code

One of the more interesting banking riddles at the moment centres on who is going to replace Sir Jeremy Morse and Brian Pitman, the chairman and chief executive of Lloyds Bank, Britain's second biggest financial services group. They are the longest serving - and most successful - duo at the top of their trade. But their time is coming to an end.

Until Michael Hopton's surprise decision to swap the chairmanship of Lloyds Abbey Life for the number two job at British Telecom, he seemed the favourite to replace 60-year-old Pitman. Even so, several senior Lloyds bankers are training for Pitman's side and his replacement is nowhere near as hard to spot as Sir Jeremy's.

The easiest solution would be for Pitman to replace 63-year-old Morse. Pitman has done a first-rate job of turning Lloyds into the best regarded of the big four banks and deserves to be rewarded. But a strong chief executive can find it hard to stop interfering on being kicked upstairs. Sir Jeremy, and his predecessor Sir Eric Partridge, came from outside, and both proved excellent choices.

There is no obvious future chairman amongst Lloyds' current crop of non-executives. But as Sir Jeremy Bates, problems and puzzles amongst his favourite recreations in Who's Who, it would be surprising if he blotted his record by failing to pick the right successor.

Out of account

There is a touch of irony about the dismissal of Robson Rhodes as auditors of Yorkshire textile group John Foster & Son. Although the board had previously requested the accountancy firm to resign, it refused on the highly principled grounds that auditors are

responsible to shareholders, not directors.

Yet when shareholders turned up at the group's AGM last July, a certain party was noticeable only by its absence. The Robson Rhodes partner due to attend had in his diary and failed to show. As a result, the auditors' report to shareholders had to be read out by Foster's finance director.

The change of auditors nevertheless raises the question of how four of the Big Six firms invited to tender as replacements could offer audit fees at about 65 per cent of their predecessor's level. After all, their charge-out rates are presumably not much different from those of Robson Rhodes, 14th by fee income.

So what's the answer - a cut in hours... reallocation of the work to lower-grade staff...? Surely they couldn't have been offering a loss-leader on such an important function.

Top friends

If Friends Provident, Britain's third biggest mutually-owned life office, was quoted on the stock market, it would not survive three months, says its deputy managing director, 56-year-old Michael Doerr. There are plenty of continental and US predators who would be prepared to gobble up a quality company like his, for £1.5bn plus, if they had the chance.

So does this mean that the 160-year-old insurer is going to remain forever protected by its cosy mutual status? "We will not demutualise for the sake of demutualising," says Doerr, but then coyly refuses to dismiss the possibility out of hand. It could happen, for example, if Friends Provident were to become part of a bigger financial services grouping. Doerr, who takes over from Fred Cotton as chief executive

OBSERVER



"This is the queue to window-shop."

In May, is an actuary, and not normally in the speculative business. For the moment he and Cotton are planning their faith on developing an alliance with continental insurance partners, a strategy which is already being copied by Britain's Royal Insurance, Germany's AHB and Italy's La Fondiaria.

However, if the history of such alliances in European banking - RBIC, Abecor, SFE, Inter-Alpha et al - is any guide, then their effectiveness is limited. Even Friends Provident may find that in the long run it needs something more permanent than a few new continental pen-friends.

Hopeful hostage

One of the reasons governors of the Bank of England are so reluctant to be interviewed on TV is an understandable fear that any incautious comment on their part could return to haunt them.

Hence the interest in Robin Leigh-Pemberton's remarks about sterling on Channel 4

last week. "There seems immediately no need to raise rates, and I hope in the medium term there won't be either."

The form of words bore an uncanny resemblance to a statement by one of the governor's more distinguished predecessors, Montagu Norman: "We may well be thankful to have escaped war, certainly for a short, and I hope, for a long period."

The occasion: a letter to Hjalmar Schacht, president of the Reichsbank, shortly after the signing of the Munich agreement in September 1938.

Thursday puzzle

Why must the next UK general election be held on a Thursday? An election can in law take place on any weekday. In 1924, for instance, the voters of Britain went to the polls on a Wednesday, and in 1931 the date was a Tuesday. But since 1935, general elections have always been held on a Thursday.

According to David Butler, the well-known psephologist, Thursday is generally considered to be the least inconvenient day of the week for the purpose of an election. However, others have suggested that it may have something to do with the fact that it is the day before pay-day, and in olden times the lower orders would not have any money to spend on the inevitable distractions to the polling booth.

Whatever the reason, the next general election may well be the last to be held on a Thursday. The vast majority of Britain's EC partners hold theirs on a Sunday and no doubt Brussels will soon be arguing for a common electoral policy requiring Britain to hold elections at weekends.

Fair game

Why did the Russian chicken cross the road? To keep out of sight of the supermarket queue.

NOTICE TO CREDITORS
BANK OF CREDIT & COMMERCE
(BOTSWANA) LIMITED
"BCCB"

All creditors of BCCB are advised of a Scheme of Arrangement between BCCB and creditors who have not received written confirmation of the full value of their claims against BCCB as at the 6th July 1991, "undocumented creditors", from the Receivers for creditors.

- A meeting of such undocumented creditors to consider the scheme of arrangement has been called with leave of the High Court for the Republic of Botswana for the 6th February 1992 in Gaborone.
- Undocumented creditors may attend in person or by proxy.
- Proxies are obtainable from the Receiver.
- Proxies must be lodged with the Receiver by not later than 1700 hrs 4th February 1992.
- Copies of the High Court Order and explanatory statement, setting out the salient terms of the Scheme of Arrangement may be obtained from the offices of the Receiver.
- Undocumented creditors wishing to prove their claims as at the 6th July 1991 must do so by submitting the appropriate claim form to the Receiver by not later than 1700 hrs on the 4th February 1992.
- Claim forms and affidavits in support thereof are obtainable from the Receiver.

Undocumented creditors who fail to prove their claim to the Receivers at the meeting on the 6th February 1992, or such later date as is provided in the Deed of Scheme of Arrangement, will lose any claims which they may have.

The address of the Receiver is:

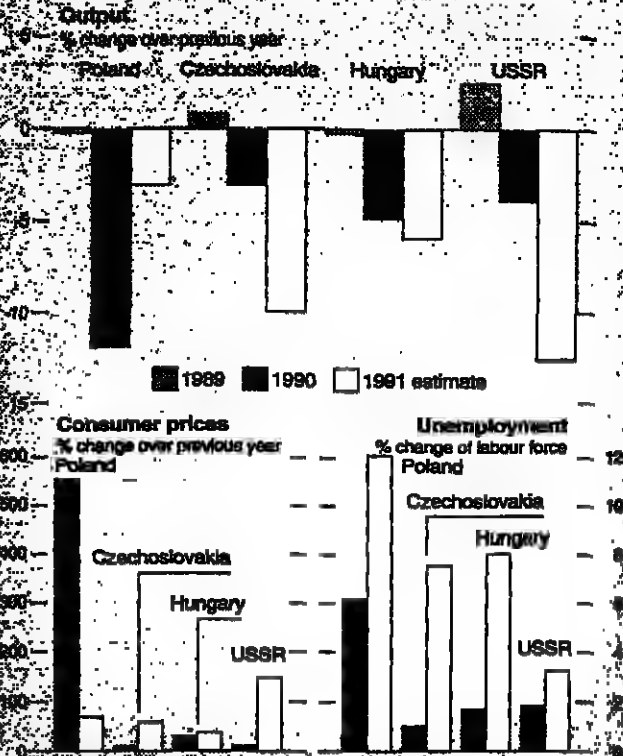
J. Stevenson
Deloitte Pim Goksy
4th Floor,
Barclays House,
Khama Crescent,
P.O. Box 778,
GABORONE
REPUBLIC OF BOTSWANA

TEL: (267) 351611
FAX: (267) 353135

A turnaround for east Europe's output is near, says John Flemming

Watershed ahead

Eastern European economies



For Poland, Hungary and Czechoslovakia, 1991 saw expectations lowered and hopes deferred. But 1992 has the potential to redefine both in these three countries - the fastest reformers of eastern Europe - and, through their example, in those that follow them. What is needed is internal and external political stability, stable government in Poland, harmonious relations between Czechs and Slovaks, and co-operation within the new Commonwealth of Independent States, formerly the Soviet Union.

The European Community is playing a modestly supportive role. Poland, Hungary and Czechoslovakia signed association agreements with the EC in December. The agreements disappoint earlier hopes of rapid movement to free access and full membership. But they do represent significant advances towards relaxing constraints on sensitive imports of agricultural products, textiles, steel and chemicals. They also reiterate the goal of membership.

Developments to their south and east underpin the importance of western markets to Poland, Hungary and Czechoslovakia. Markets in Yugoslavia, Albania, Bulgaria and Romania are diminishing or dislocated. Meanwhile, the problems of smoothing trade between the members of the Commonwealth of Independent States must place a big question mark over sales in that region for a while.

Domestic markets in reforming countries will continue to be limited by the need to balance budgets and contain inflation. In both these respects, however, Czechoslovakia is living up to its long-established reputation for stability. Yet even its official forecast for 1992 does not predict the same inflation achieved for several months in 1991.

Hungary's inflation rate has increased to nearly 40 per cent, partly because the needs of debt service (and its low foreign exchange reserves) have been a major concern. The latter take priority over exchange rate stabilisation as a counter-inflationary anchor. A tougher policy is probable in 1992, so that inflation should fall.

Meanwhile, the Polish budget has pursued an erratic path, influenced by fiscal retrenchment and swings in the profitability of state-owned enterprises. With output still falling, immediate prospects

to concentrate the functions of ownership with the very wide ownership implied, at least initially, by mass distribution.

Hungary, by contrast, continues to rely on conventional channels for its more gradual privatisation, which has been made easier by steps taken over the previous two decades to introduce market forces and market mechanisms. Hungary has also benefited from more developed financial markets. Its long experience with market mechanisms is reflected in Hungary's success in attracting about a half of all the foreign direct investment in 1991.

A total of about \$3bn in such investment is modest in relation to the area's needs, but uncertainty about property rights, about the solvency of trading partners, about economic institutions and even about political stability, all act to reduce the inflow.

The role of the capital market in the finance of the area's industry remains unclear. In due course, stock markets will allow active trading in shares of mass-privatised enterprises. But most commentators also see merit in active finance by banks, which might also take small equity stakes, on the German or Japanese model. Even though these bank shareholdings would not be large enough for control, banks could play a role in guiding and monitoring management.

With output having fallen by about 20 per cent over two years, the turning point is seen to be near by several international agencies - most recently by the OECD, which places it within the next two years. But since restructuring is likely to stimulate a growth of productivity, unemployment will go on rising. This will feed pressures for migration. Since full EC membership would allow freedom of movement, rising unemployment might well deter that prospect.

In the meantime, the greater the access to its markets the west allows, the greater the benefits to both parties. If the west wishes to offer assistance to obsolescent western industries that suffer from eastern competition it should do so in forms like restructuring, that do not frustrate the trade or exhaust its benefits. Eastern countries should be encouraged to liberalise imports rapidly if they can devise and finance means, such as retraining and temporary employment subsidies, to assist their industrial adjustment.

The author is the chief economist at the European Bank for Reconstruction and Development.

Opec catches a winter chill

Deborah Hargreaves says tough decisions lie ahead for oil exporters

When ministers from the world's leading oil-exporting nations meet in Geneva in six weeks, they face difficult decisions over production cuts if they are to stem a further slide in oil prices by the spring. Prices for North Sea Brent crude have slipped by \$5 a barrel to \$18.50 in the past month in an already weak world market, prompting calls from some smaller producers for emergency action when the Organisation of Petroleum Exporting Countries (Opec) meets.

Algeria has been vociferous in its calls for an emergency Opec meeting after seeing its oil revenues eroded by oil prices as low as \$16-\$17 a barrel - \$5 a barrel shy of Opec's target price.

It is an unusual situation for the time of year: when the weather turns frosty in the western hemisphere, world oil prices usually reach their peak, but this year prices have not followed form. Several reasons lie behind the price decline, the most important being that traders had anticipated a cold winter and a continuing drop in deliveries from the former Soviet Union, and thus a strong call on available oil supplies. In addition, they were banking on a substantial pick-up in demand as the world economy headed for recovery.

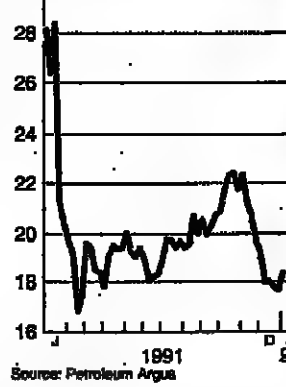
When oil prices rose to about \$23 a barrel in early November, many industry observers speculated that the traditional winter peak had come too soon. They seem to have been proved right. The weather has remained relatively warm and the dip in Soviet production has not been as great as expected. At the same time, the US, UK and other western economies have been much slower to recover than expected, with the result that oil consumption has failed to show much of an increase.

Stagnant demand has prompted the International Energy Agency, the west's oil watchdog, to revise downwards its estimate for OECD usage in the first quarter of 1992 from 39.2m barrels a day (b/d) to 38m b/d - a rise of just 1 per cent over the same period in 1991.

The outlook for the market has been made even more gloomy by the action of 11 of Opec's 13 members, which have continued to produce as much as they can despite flat demand. This excess produc-

Oil price

Brent blend crude (\$ per barrel)



Source: Petroleum Argus



Hisham Nazer, Saudi oil minister: stronger grip

tion has more than made up for the radically reduced output from Iraq and Kuwait: Iraq is still restricted from exporting oil by UN sanctions imposed after the Gulf war, while Kuwait is rebuilding its oil industry after the devastation wrought by Iraqi troops.

The consuming nations have looked to Opec to pump as much oil as it can to compensate for the absence of these two big exporters since the onset of the Gulf crisis in August 1990. This flat-out production by Opec stretched its

some smaller producers fear the market could collapse in the same way that North Sea oil prices plunged from about \$30 to \$9 a barrel in the spring of 1986. This sharp drop prompted many US and UK companies to slash investment plans - a move which has only been reversed in the past two years.

Producer countries were also hit badly by the slump in prices. Yet five years on ministers from the richer Opec members - notably Saudi Arabia, despite its pressing budget

Members are likely to agree to a cut of between 5-7 per cent in each producer's output. There will be much wrangling

production capacity and caused oil prices to rise as companies built stocks in anticipation of any shortfall in supply.

Consumers now believe that they may have overdone their cautious stockpiling. "I would say the market is now oversupplied with oil," said Mr Peter Bogin, oil consultant at Cambridge Energy Research Associates. "Company stocks are high and demand is low."

Cold weather in coming months could still give a short-term fillip to the oil price, but the weakness of the underlying trend has shifted the focus on Opec and the need to introduce concrete cuts in production. The organisation is currently producing some 34m b/d, but needs to cut this by at least 2m b/d by the second quarter of next year if it is to stabilise prices.

Without swift Opec action,

problems caused by its contribution to the cost of the Gulf war - are more sanguine about the outlook and have resisted calls for an emergency meeting before the regular one scheduled for February 12.

Saudi Arabia and the Gulf states are unwilling to commit themselves to a formula for cutting output before trying to thrash out a compromise in the discreet talks that surround Opec meetings.

There is a recognition of the need to make some adjustment to production at the next meeting, but we will face many problems about how to do it," one Gulf source commented. The producers face tough battles in trying to reach a consensus on how high they expect market demand to be in the second quarter of this year; they will also be hard-pressed to convince other members of their own actual capacity level.

LETTERS

Institutional shareholder takes issue with Fisons' investor relations

From Mr R.C. Johnston.
Sir, Fisons' recent revelations about its difficulties in complying with the new US Food and Drug Administration manufacturing requirements seems to demonstrate once again the board's failure to manage effectively both its business and its investor relations.

The City's reaction to the bombshell has been clearly reflected in the dramatic fall in share price.

Having both

From Rev C.G. Stables.

Sir, Why do we all have to spend more and more to be prosperous? In the past we just replaced things as they wore out, and from time to time bought the odd extra new thing or luxury item when we could afford it, and all was well. Now, unless we are all constantly spending more and more, we are told that there is a depression and it is up to us all to dash round to the shops and start buying again.

We are told that we need more investment, and that means more savings, and at the same time we must spend more. You cannot have both at the same time - unless perhaps you are an economist? C.G. Stables, Abbotsham, Dorset, East Sussex TN23 4TZ

group's corporate relations is not just confined to the failures of the last few weeks. For some considerable time I have been anxious over Fisons' attitude towards pest extraction from sites of scientific interest and have been involved in lengthy and protracted correspondence with the company over the issue.

Despite leading retailers such as Debenhams, Marks & Spencer, and Sainsbury's Homebase agreeing not to sell products dug from environmentally sensitive sites, the company's director of corporate affairs stated that relations between Fisons and its big customers were an operational matter and not a matter for comment to shareholders.

Earlier in the year, you will recall, Fisons had been represented on the Confederation of British Industry working party looking at communications with small shareholders.

A pawn in a European soviet

From Mr Michael Lees.

Sir, With the collapse of the Soviet Union, the UK/US special relationship in the political/military sphere could have led to fame and fortune. In getting on the conveyor belt to irreversible European union in Maastricht, we have cut that link. Germany's unilateral recognition of Croatia and the virtual certainty that Chancellor Kohl's clutch of European ducklings, including the ugly British, will follow, involves

Presumably, the board of Fisons considers that its appalling track record over Opiocron and Imferon and the FDA is an operational matter as well and, therefore, not of importance to shareholders either.

One leading stockbroker said recently that the company is clearly like a patient on a stretcher at the moment. I prefer to think of it as a board whose members are sinking slowly up to their necks in a deep peat bog.

Whether they can dig themselves out of the mire in time for the annual general meeting is another matter and one that I would urge every single shareholder in Fisons to give very serious thought to.

R.C. Johnston, P.O. Box 37, Regent Street, Barnsley, South Yorkshire S70 2PQ

betrayal of the Serbian people. Worse, it is proof that John Major has reduced us to a pawn in a European soviet which will be exploited by the Germans to expand in the east, riding roughshod over its partners' interests. We could have stated any terms we wanted. Instead we fudged and are now a third-rate power.

Michael Lees, Lick House, Courtenaysherry, Co Cork, Irish Republic

Lebanon defends efforts to regulate car imports

From Mr Mahmoud Hamoud.

Sir, It was deeply disturbing to those interested in the reconstruction of the Lebanon to learn from your article ("Chariots of Fire", December 16) that the Lebanon is a haven for stolen cars.

That the article describes the retrieval of stolen goods from the Lebanon as "a knottier problem than releasing hostages from Lebanon" denotes an appalling lack of understanding of all successful measures taken by the Lebanese authorities to bring the country - except for the area occupied by Israel - under the rule of law and order.

We were surprised that the writer misunderstood the laws governing car imports to the Lebanon. This is a highly regulated matter. A car cannot be imported into the Lebanon unless it is accompanied by documents including a registration certificate or an export invoice from the country where it was bought, or a certified bill of sale, and all of the legal shipping documents.

Where does responsibility for the stolen goods lie in the first place? Is it in the country of origin that, or in the country receiving the stolen vehicles? If the police computers referred to in your article can

trace stolen cars being re-imported to the country of origin, why can't they trace vehicles being exported?

Lebanon is a party to the Interpol agreement. If there is any proof of a stolen car being shipped to the Lebanon, the original owner can claim through appropriate police channels - in which case the Lebanese authorities would do their utmost to retrieve the vehicle, no matter how or where it had entered the country.

Mahmoud Hamoud, Ambassador of Lebanon, 21 Kensington Palace Gardens, London W8

Champions of alternative policies

From Mr Peter Brown.

Sir, Too much of the debate on non-executive directors (NEDs) and their role in helping Great Britain plc improve its performance is centred on the top 500-1,000 companies.

The well known, and usually demanding, candidates for NEDs at this level can have their effectiveness reduced by being starved of or smothered with paper and having their access to internal or external sources of alternative views restricted, but they are clearly using their undoubted clout with increasing authority.

The governance problem is at the next level, in the 10,000 private and public companies, employing 200 to 2,000 staff or more, that have external shareholders - whether institutional, family, ex-directors or others and a narrow corporate culture.

They probably have one or even two NEDs (excluding ex-chairmen and family trustees) on their boards, but such directors are unlikely to have the breadth of experience to handle all the accounting, finance, remuneration and industry technical/competitive issues the boards need to discuss.

In the absence of independent advice on issues that trouble them, they will feel it necessary, for reasons of solidarity, to go along with the management view. This is the key problem in the NED approach to good corporate governance.

It is no good trying to cajole boards into having more or more powerful NEDs than they want, but boards are increasingly willing to allow NEDs to call on independent personal advisers on issues of strategy, finance and remuneration. It is by increasing access to such information that non-executive directors will be effective, not just as watch dogs, but as champions of the alternative policies that boards need to consider.

Peter Brown, chairman, Top Pay Research Group, 9 Smokey Street, London WC2R 0BA

Fax service
LETTERS may be based on 01-473 9920
They should be clearly typed and not handwritten. Please let us machine for line resolution.

1992 IS SPELT WITH AN AITCH

1992. The year of the Single European Market. 1992. The year of the aitch. A single motorway-calibre link from Corby to the M1 and the A1. The only direct M1-A1 link in the middle of England. Bringing North and South, East and West, Euro-link ports and international airports into even faster reach. Putting Corby's 600 new, successful companies even more on the map. Making booming Corby even more the place for you to be. At the 'live centre' of England. In ready-made factories and modern commercial premises developed by confident private enterprise. On land where you can design and build for yourself. In a Development Area where Government grants to encourage growth and efficiency still operate, and soft European Community loans are still available.

I want to know more about spelling 1992 with an aitch:
To: John Hill, Director of Industry, Corby Industrial Development Centre, Grosvenor House, George Street, Corby, Northants NN17 1TZ. Tel: 0536 62571. Fax: 0536 400200.

NAME _____
COMPANY _____
POSITION _____
ADDRESS _____
TEL _____

CORBY WORKS

MONEY
AGAIN

TREVOR & SONS
COMMERCIAL PROPERTY AGENTS
REPRESENTING BUILDERS AND AUCTIONEERS
88 GUYSEVEN STREET LONDON W1X 6DD
071 629 8151

FINANCIAL TIMES COMPANIES & MARKETS

Monday January 6 1992

Hunting Gate
4444
CREATING ROBOTIC COMMERCE
TELEPHONE: 0462 43 4444

INSIDE

Portugal plans Petrogal sell-off

Petrogal, the Portuguese oil group and the country's largest company, is to be 50 per cent privatised with the sale of an initial 51 per cent stake this year. The government hopes to raise about \$1.5bn (\$1.7bn) from the privatisation. Page 15

Steelies pledge on payout

Steelies, the UK building materials group, has agreed a £1.1bn hostile bid from Redland, one of its bigger rivals, has promised to maintain its dividend for 1991 in spite of an estimated 62 per cent fall in pre-tax profit. Page 14

Tenneco's reluctant tough guy

Mr Michael Walsh, the new chief executive of troubled US conglomerate Tenneco, has unleashed a whirl of change since he arrived at the steel Houston company last autumn. His actions have earned him a tough guy image, which he hates. "It's a question of being realistic," he says. Page 15

Uncharted waters

A unique challenge faced Charter WestLB bank when it took on the task almost four years ago of finance adviser to the \$2.5bn Lesotho Highlands Water Project. On the one hand the country paying for the project was not the country responsible for it and on the other the two countries involved - Lesotho and South Africa - were among the world's worst investment risks. Page 14

Stronger pound buoys gifts

Yields on UK gilt-edged securities edged down as market-makers late last week bought the bonds, which were buoyed by a stronger pound, but government officials say that devaluation was not an option. Page 16

Lively year for equities

Equity markets sprang back to life last year: the value of international share issues, at \$20.5bn, rose from 50 per cent up on the previous 12 months. And with the US stock market roaring ahead, dragging others behind it, the queue of issuers waiting to raise fresh equity capital piled to a record start to 1992. Page 16

Market Statistics

30-day Treasury bill	5.50	Managed fund service	21-24
3-month Treasury bill	5.50	Money market	25
6-month Treasury bill	5.50	New 10-year bond	10
1-year Treasury bill	5.50	US 10-year bond	10
2-year Treasury bill	5.50	US 20-year bond	10
3-year Treasury bill	5.50	US 30-year bond	10
4-year Treasury bill	5.50	World stock index	25
5-year Treasury bill	5.50		

Companies in this issue

Dean & Deane	14	Solihull	14
Finlandia	14	Steelies	14
Petrogal	14	Tenneco	15
Redland	14	Weyerhaeuser	15

Moscow bank saved from closure

By Vanessa Houlder, Property Correspondent, in London

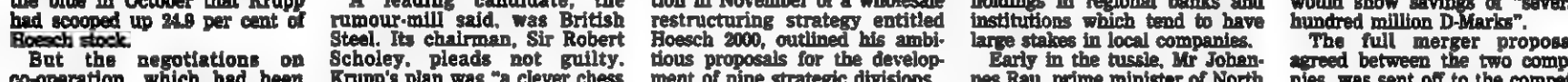
MOSCOW NARODNY bank has satisfied the Bank of England that it has adequate capital, following the injection of new funds from Vnesheconombank, the former Soviet trade bank. The new funds have prevented the possible closure of MNB, which has been threatened by the mounting economic crisis in the former Soviet Union. Vnesheconombank transferred £70m (\$127.4m) to Moscow Narodny, raising its total capital to £190m, an rise of 58 per cent. The injection follows a commitment by the Russian government at the end of November to provide sufficient financial support for MNB to meet its obligations. This followed talks with the Bank of England, which was concerned about possible withdrawal of deposits by western banks in response to the economic crisis in the former Soviet Union. The new funds will allow MNB to make additional charges against loans to the former Soviet Union and eastern European states. "We are raising capital to guard against contingencies," Mr William Newman, assistant general manager of MNB, said at the weekend. MNB's shareholders have already channelled new funds to the bank. In June 1990 it received £17m and in February 1991 it received £26m to help write off its Bulgarian debts. MNB is 51 per cent owned by Gosbank, the former Soviet central bank and Vnesheconombank, which is under the administrative control of the Russian central bank. Talks are underway about the transfer of the Vnesheconombank and Gosbank stakes to the Russian central and foreign trade banks. The Russian government has made a commitment to central banks to provide backing for the Soviet-owned Banque Commerciale de l'Europe du Nord in Paris, the Ost-West Handelsbank in Frankfurt, the East West United Bank in Luxembourg and Donau Bank in Austria. These banks were required to clarify their position with their regulatory authorities under an agreement by the Group of Seven industrial countries to defer Soviet debt repayments. The G7 was concerned that a liquidity crisis at one of Vnesheconombank's western subsidiaries would damage the west's financial system. MNB, which has operated as a Soviet-UK trade bank in London since 1919, is thought to have a continuing role in financing trade and investment for Russia. At the end of 1990 it had deposits of £1.5bn, roughly divided between Vnesheconombank and western banks.

The Krupp-Hoesch wedding is no love match, writes Christopher Parkes

Hauled down the merger aisle

The unsuspecting bride-to-be needed a sharp kick to get her through the church door. She thought her friend had brought her somewhere quiet to talk about their future. Marriage was not in the forefront of her mind. But the groom had other ideas. Thus, with an armlock on his intended, Mr Gerhard Cromme, chief executive of Krupp, hauled Hoesch, down the aisle to endure the formalities of what has become popularly known as "the elephants' wedding". Two of the oldest and proudest names in German steel and engineering are to be joined, provided the high priests of competition policy in Brussels and the Berlin cartel office give their blessing. "Unfriendly," said Mr Neukirchen, on receiving his first forceful prompting - news out of the blue in October that Krupp had scooped up 24.9 per cent of Hoesch stock. But the negotiations on co-operation, which had been continuing on and off since the 1970s, carried on uninterrupted. The balance, however, had shifted, and most of the pressure to co-operate was on Hoesch. Apart from its purchases, Krupp had won the support of banks and institutions holding 55 per cent of its target's stock. Forceful rather than hostile, a takeover by arrangement - no formal bid has been tabled - rather than a negotiated merger of convenience, Krupp's move against its Dortmund neighbour differs from other recent intra-German link-ups mainly in the measure of blatant coercion and apparent guile brought to bear by Mr Cromme. Covert stock purchases on such a scale are untypical of German mergers, and Krupp's claim that it bought its initial stake because of "rumours about a takeover of Hoesch from abroad" smacks more of pandering to xenophobia than a reflection of the realities of life in the incestuous German takeover market. A leading candidate, the rumour-mill said, was British Steel. Its chairman, Sir Robert Scholey, pleads not guilty. Krupp's plan was "a clever chess move", he said in a recent interview. But as for British Steel's bidding for Hoesch: "That was a rumour put about to hide the truth." Personalities have also played an unusually large role. Both company leaders are relatively young men by German business standards, out to make their mark in flagship companies. Mr Cromme, 52, the former head of Krupp's steel business, who can be best characterised as a tactician with teeth, has so far won the public relations battle with carefully placed statements and interviews. He flatly rejects suggestions that he is making an opportunistic bid, taking advantage of newcomer Mr Neukirchen, 49, who had been at Hoesch for only three months when Krupp pounced. Mr Neukirchen, who made his reputation reshaping the Klöckner-Humboldt-Deutz engineering group, may understandably have wanted time to attempt the same at Hoesch. The hurried publication in November of a wholesale restructuring strategy entitled Hoesch 2000, outlined his ambitious proposals for the development of nine strategic divisions. But Mr Cromme, looking outwards to the threatened crisis in the international steel industry, and the impending opening of the single European market, feels more radical and urgent action is required. "In the long run, neither of us has a real chance of survival alone," he said recently. He has otherwise adhered faithfully to the indelible merger formula. He has, for example, dutifully made his case in all the necessary political, financial and social circles. There are deep-seated traditional rivalries between companies and the workforces who identify closely with them - Dortmund is Hoesch's territory and Essen belongs to the Kruppianers - and they are regarded with the utmost respect. Local pride demands as much consideration in Germany as shareholder sensitivities in Britain. Politicians also often wield considerable power through state holdings in regional banks and institutions which tend to have large stakes in local companies. Early in the tussle, Mr Johannes Rau, prime minister of North Rhine Westphalia, home state to both companies, declared diplomatically that the state government had no role to play in the decision. He added, however, that nothing would happen to the 12 per cent of Hoesch held by the local WestLB bank until an overall strategic plan for the new "partnership" had been presented. Even though he was clearly shaken by the initial Krupp stake, Mr Neukirchen and his board carried forward the negotiations about the benefits and possibility of achieving a "merger", and there have been no more public protests since then. There was not a murmur when Krupp applied the stick again just before Christmas with the announcement that it had taken its holding to 51 per cent and claimed the deal would be completed by this summer.

Group sales by sector (1990)



Krupp's Gerhard Cromme

Hoesch's Kajo Neukirchen

Tossing a carrot to other shareholders, it added that talks had revealed synergies from the combination of the groups which would show savings of "several hundred million D-Marks".

The full merger proposal, agreed between the two companies, was sent off to the competition authorities in Brussels and Berlin over Christmas, with Krupp as confident as ever that no objections were expected.

Details are also understood to have been made known to the WestLB bank and others among the holders of the 45 per cent of stock not already owned by or pledged to Krupp. The aim is to avoid any need for overt aggression which might in the last resort have to be used to overturn Hoesch's anti-takeover voting limits.

Clear-cut hostility still has no place in the German takeover code. To date, Mr Cromme has demonstrated an ability to apply just the right amount of persuasive force at the right time.

He has been careful not to break the mould of corporate courtship in Germany, but has shown that a good shaking can work wonders.

For several months Ratner has been looking to recruit a high-profile chairman to restore confidence and allow Mr Ratner to split the positions of chairman and managing director.

Several big institutional investors have sold their shareholdings in recent months as the recession and Ratner's high borrowings took their toll.

The company has also suffered from adverse publicity after Mr Ratner's remark last April that a cheap cherry decanter set sold well because it was "total crap".

Since becoming managing director eight years ago, Mr Ratner has expanded the chain in the UK from 130 stores to more than 1,000.

Several months Ratner has been looking to recruit a high-profile chairman to restore confidence and allow Mr Ratner to split the positions of chairman and managing director.

Several big institutional investors have sold their shareholdings in recent months as the recession and Ratner's high borrowings took their toll.

The company has also suffered from adverse publicity after Mr Ratner's remark last April that a cheap cherry decanter set sold well because it was "total crap".

Since becoming managing director eight years ago, Mr Ratner has expanded the chain in the UK from 130 stores to more than 1,000.

Several months Ratner has been looking to recruit a high-profile chairman to restore confidence and allow Mr Ratner to split the positions of chairman and managing director.

Several big institutional investors have sold their shareholdings in recent months as the recession and Ratner's high borrowings took their toll.

The company has also suffered from adverse publicity after Mr Ratner's remark last April that a cheap cherry decanter set sold well because it was "total crap".

Since becoming managing director eight years ago, Mr Ratner has expanded the chain in the UK from 130 stores to more than 1,000.

Several months Ratner has been looking to recruit a high-profile chairman to restore confidence and allow Mr Ratner to split the positions of chairman and managing director.

Several big institutional investors have sold their shareholdings in recent months as the recession and Ratner's high borrowings took their toll.

The company has also suffered from adverse publicity after Mr Ratner's remark last April that a cheap cherry decanter set sold well because it was "total crap".

Since becoming managing director eight years ago, Mr Ratner has expanded the chain in the UK from 130 stores to more than 1,000.

Several months Ratner has been looking to recruit a high-profile chairman to restore confidence and allow Mr Ratner to split the positions of chairman and managing director.

Several big institutional investors have sold their shareholdings in recent months as the recession and Ratner's high borrowings took their toll.

The company has also suffered from adverse publicity after Mr Ratner's remark last April that a cheap cherry decanter set sold well because it was "total crap".

Since becoming managing director eight years ago, Mr Ratner has expanded the chain in the UK from 130 stores to more than 1,000.

Ratner returns to UK amid mounting concern

By John Thornhill in London

MR GERALD RATNER, controversial chairman of Ratners Group, last night flew back from New York to London to confront mounting concern about the financial future of the jewellery company he built up from a small family business into the UK's biggest chain.

This week Ratners will make a statement about the company's prospects following what is believed to have been a dismal Christmas trading period. It is thought the group's aggressive discounting failed to stimulate sales sufficiently to avoid a massive erosion of margins.

City of London analysts suggest the company's losses may have deepened following the £17.7m (\$32.2m) deficit at the interim stage. Last year the group made pre-tax profits of £11.1m.

If trading has been as weak as feared, Ratners may be in danger of breaching its banking covenants and may be forced into seeking a restructuring of its unwieldy short-term debt.

In the past Ratners has toyed with the idea of floating part of its US operations or selling assets in the UK to raise cash. But this would be difficult given market conditions on both sides of the Atlantic.

The group's problems have been exacerbated in the US where Zale, the country's biggest chain, seems to be heading towards seeking protection from its creditors under Chapter 11 of US bankruptcy laws. Sales at Ratners's 1,000 Sterling and Kay stores have been hit as Zale has dumped stock on the market at greatly reduced prices.

Ratners's shares have fallen heavily over the past year from a high of 191p to 22p. The company has a market value of £64.5m.

For several months Ratners has been looking to recruit a high-profile chairman to restore confidence and allow Mr Ratner to split the positions of chairman and managing director.

Several big institutional investors have sold their shareholdings in recent months as the recession and Ratner's high borrowings took their toll.

The company has also suffered from adverse publicity after Mr Ratner's remark last April that a cheap cherry decanter set sold well because it was "total crap".

Since becoming managing director eight years ago, Mr Ratner has expanded the chain in the UK from 130 stores to more than 1,000.

Several months Ratner has been looking to recruit a high-profile chairman to restore confidence and allow Mr Ratner to split the positions of chairman and managing director.

Several big institutional investors have sold their shareholdings in recent months as the recession and Ratner's high borrowings took their toll.

The company has also suffered from adverse publicity after Mr Ratner's remark last April that a cheap cherry decanter set sold well because it was "total crap".

Since becoming managing director eight years ago, Mr Ratner has expanded the chain in the UK from 130 stores to more than 1,000.

Several months Ratner has been looking to recruit a high-profile chairman to restore confidence and allow Mr Ratner to split the positions of chairman and managing director.

Several big institutional investors have sold their shareholdings in recent months as the recession and Ratner's high borrowings took their toll.

The company has also suffered from adverse publicity after Mr Ratner's remark last April that a cheap cherry decanter set sold well because it was "total crap".

Since becoming managing director eight years ago, Mr Ratner has expanded the chain in the UK from 130 stores to more than 1,000.

Several months Ratner has been looking to recruit a high-profile chairman to restore confidence and allow Mr Ratner to split the positions of chairman and managing director.

Several big institutional investors have sold their shareholdings in recent months as the recession and Ratner's high borrowings took their toll.

The company has also suffered from adverse publicity after Mr Ratner's remark last April that a cheap cherry decanter set sold well because it was "total crap".

Since becoming managing director eight years ago, Mr Ratner has expanded the chain in the UK from 130 stores to more than 1,000.

Several months Ratner has been looking to recruit a high-profile chairman to restore confidence and allow Mr Ratner to split the positions of chairman and managing director.

Several big institutional investors have sold their shareholdings in recent months as the recession and Ratner's high borrowings took their toll.

The company has also suffered from adverse publicity after Mr Ratner's remark last April that a cheap cherry decanter set sold well because it was "total crap".

Since becoming managing director eight years ago, Mr Ratner has expanded the chain in the UK from 130 stores to more than 1,000.

Several months Ratner has been looking to recruit a high-profile chairman to restore confidence and allow Mr Ratner to split the positions of chairman and managing director.

Several big institutional investors have sold their shareholdings in recent months as the recession and Ratner's high borrowings took their toll.

The company has also suffered from adverse publicity after Mr Ratner's remark last April that a cheap cherry decanter set sold well because it was "total crap".

Since becoming managing director eight years ago, Mr Ratner has expanded the chain in the UK from 130 stores to more than 1,000.

Several months Ratner has been looking to recruit a high-profile chairman to restore confidence and allow Mr Ratner to split the positions of chairman and managing director.

Several big institutional investors have sold their shareholdings in recent months as the recession and Ratner's high borrowings took their toll.

The company has also suffered from adverse publicity after Mr Ratner's remark last April that a cheap cherry decanter set sold well because it was "total crap".

Since becoming managing director eight years ago, Mr Ratner has expanded the chain in the UK from 130 stores to more than 1,000.

Several months Ratner has been looking to recruit a high-profile chairman to restore confidence and allow Mr Ratner to split the positions of chairman and managing director.

Several big institutional investors have sold their shareholdings in recent months as the recession and Ratner's high borrowings took their toll.

The company has also suffered from adverse publicity after Mr Ratner's remark last April that a cheap cherry decanter set sold well because it was "total crap".

Since becoming managing director eight years ago, Mr Ratner has expanded the chain in the UK from 130 stores to more than 1,000.

News from the north lightens British gloom

By Peter Norman

News from the north lightens British gloom. Economists increasingly believe the more distant regions of Britain will fare better than the south east this year. Mr Simon Briscoe of Midland Montagu sees a "multi-track Britain" in 1992 with recovery beginning in Scotland and the north of England only to reach the south east sometime later. Mr David Kern, National Westminster Bank's chief economist, expects the south east's economic performance will lag behind the UK for the third year running and fail to catch up with the national average in 1992. Mr Kern believes gross domestic product in the south east (including London), the south west and East Anglia declined between 2.8 per cent and 3.2 per cent in 1991 compared with his forecast of a 2.3 per cent fall in economic output for the UK. The numbers out of work in the south have risen so rapidly in the past 18 months the three southern regions now have more jobless people than the north, north west, Yorkshire and Humbersides and Scotland combined, he points out.

Does this mean Britain's north-south divide will disappear? Figures for 1990 issued last week by the Central Statistical Office suggest it is too early to write off the south. GDP per head of £10,400 (\$13,928) in London

was 27 per cent higher than the national average and still further ahead of the rest of England's £7,230, Wales's £5,980 and per-capita GDP of £5,200 in Northern Ireland, the poorest UK region.

One problem is the sheer weight of Greater London and the south east in the UK's centralised economy. Together, these areas accounted for 36 per cent of GDP in 1990. So long as the economy in the

south remains depressed, the whole UK economy is likely to experience subdued growth.

However, Mr Simon Briscoe of Midland Montagu argues that the north and Scotland should reap the benefits of often painful economic restructuring in the 1980s. While the south east is experiencing post-boom retrenchment in the financial services sector, with adverse effects for the housing market and construction, more distant parts of Britain frequently have a varied manufacturing base and growing service industries.

Regions outside the south east have been the greatest beneficiaries of inward investment from Japan, the US and Germany. Public sector employment contributes more to GDP in the regions and so acts as a cushion against recession.

On the other hand, National Westminster Bank sees some elements of the traditional north-south divide remaining a

Liffe lifts trading to new high

By Tracy Corrigan in London

FUTURES and options trading on the London International Financial Futures Exchange (Liffe) reached a new high on 1991, Volume in the most actively traded contract, the German government bond (Bund) future, exceeded 10m, in spite of an aggressive counter-attack by the DTB, the German futures exchange.

Liffe's Italian government bond (BTP) future was the most successful of the six new contracts launched last year, trading nearly 500,000 contracts since its launch in September, and beating off a rival contract from the Matif.

However, Liffe failed to make up crucial ground on the Matif's Ecu bond future contract launched the previous year. Volume in Liffe's Ecu bond contract, which began trading in March, dwindled to five contracts in December. The rival contract on the Matif, while less than a raging success with average daily volume of just over 2,000 contracts, has at least gained a crucial foothold in a market which could soon be Europe's largest.

Once its merger with the London Traded Options Market is completed in a few months, Liffe will have to concentrate its efforts on reviving London's moribund stock option market.

So far, the exchange has been unable to attract enough potential market makers in equity options to create a viable market-making system, and may be forced to consider a move to screen-based trading of stock options.

European futures, Page 16

All these securities having been sold, this announcement appears as a matter of record only.

August 1991

Enterprise Oil

Enterprise Oil Finance B.V.

U.S. \$100,000,000

9.35% Guaranteed Notes due August 15, 2001

Payment of Principal and Interest Guaranteed by

Enterprise Oil plc

Price 100.00%

Lehman Brothers Merrill Lynch & Co.

COMPANIES AND FINANCE

Steelley expects to hold dividend despite profit fall

By Jane Fuller

STEELLEY, the building materials group facing a 550sm hostile bid from Redland, one of its bigger rivals, has promised to maintain the dividend for 1991 despite an estimated 62 per cent fall in pre-tax profit.

The expected profit figure of £22.5m, shown in Steelley's defence document, sent out on Saturday, compares with £25.2m in 1990.

The 14p total dividend would not be covered by estimated earnings per share of 12.9p. A plan to at least maintain the dividend again in 1992 was defended as prudent by Mr Richard Miles, Steelley's managing director yesterday, because of the group's strong cash flow.

Redland said the document focused on the past, and criticised Steelley for taking £15.1m of extraordinary costs - half of them for the bid defence. However, Mr David Donne, Steelley chairman, retorted: "This is just clutter in radar terms. We are talking about more fundamental issues, such as weaving a focused business."

The bid defence document stresses Steelley's record in the five years to 1990, when operating profit went up by a compound 23 per cent a year. The profit peak came in

1989 with £110.9 pre-tax. In the same period, it says, the predator's operating profit and earnings per share grew more slowly, and its share price performed less well. Redland countered that in the most recent five years, its pre-tax profit and earnings did better.

Steelley accuses Redland of trying to grab valuable assets "in the trough of a recession for well below their proper worth". The 85-for-100 all-share offer values the target's shares at just over 372p, about 29 times the estimated 1991 earnings but only 8.1 times the 1989 peak.

Among the long-term prospects highlighted in the defence document are the market positions Steelley has built up in France and Spain. In 1990, overseas activities contributed 52 per cent of operating profits, although a hard continental winter, the Gulf war and recession in Canada took their toll in the first half of 1991.

Steelley also stresses the advantages of the joint venture planned with Tarmac before the bid jeopardised it. The venture aims to reduce brick-making capacity and to make savings of up to £10m. It would continue Steelley's



Richard Miles: dividend aim is prudent

efforts to cope with the falling UK brick market, down from 4.5bn units in 1988 to about 3.1bn last year. The defence document also goes on the offensive against the efficiency of Redland's UK brick factories, saying that costs are greater and a high level of stock is being carried. Redland replied that it made more profit per brick.

Dean & Bowes acquisition move

DEAN & BOWES, public house refurbisher, which last year disposed of its loss-making furniture making and signage businesses, has acquired Giles & Co., a Sussex-based holiday centre and hotel construction company.

Dean & Bowes, which acquired EJ Reilly, snooker table manufacturer, last

December for £1.7m, announced a drop in pre-tax profits from £1.7m to £301,000 in the first half of 1991. Mr Stephen Dean, chairman, said at the time of the results that there was no chance he would announce a loss for the year, but he thought the group would only break even.

The Giles deal involves a payment of \$ per cent of the next three years' turnover which is expected to amount to some £5m.

The payment will be spread over the three-year period and the acquisition is expected to add some £250,000 to net profits of Dean & Bowes over this time.

Project that posed a real banking challenge

David Dodwell on the complexities of financing the Lesotho Highlands water scheme

THE Maseru summit was a picnic in comparison with getting this project financed said Mr Perry Farmer, lighting his seventh cigarette in less than an hour.

One had to wonder whether he was a smoker until his bank, Chartered WestLB, took on the task almost four years ago of finance adviser to the £2.5bn (£1.37bn) Lesotho Highlands Water Project.

It is not the size of the project that makes it unique. Nor even that the country paying for it is not the country responsible for the project.

But mix these complexities with the fact that the two countries - Lesotho and South Africa - involved had to count among the world's worst investment risks when the project was mooted five years ago, and you have a unique financing challenge.

When financing was finally sealed late last year, the offshore funding alone involved 25 different facilities co-ordinated by seven lead banks in six currencies, five multilateral agencies and five government aid programmes. At least five South African banks are providing the bulk of R4.4bn (£870m) of commercial loans and export credits.

"The complexity of the loans, by their terms, characteristics and inter-relationships, has been a real banking challenge," says Mr Farmer, the director at Chartered WestLB who has been most closely involved in its role as project finance adviser. And this is just Phase 1A of the project.

By the late 1970s South Africa was anxious at the prospect of running short of water by the mid-1990s. The best long-term new source lay in the gushing streams and rivers of Lesotho's Maloti highlands.

That was when the World Bank first began looking at the project, at the request of the Lesotho government.

More than a decade later, the first stage of a project is taking shape which will enable Lesotho to meet its own water needs, to become self-sufficient in electricity and to sell South Africa all the water it needs.

South Africa is footing most of the bill. In resource-poor Lesotho, the water is called "white gold".

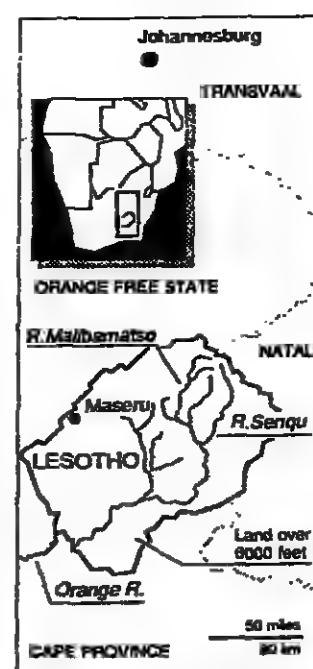
Phase 1A of the Lesotho Highlands Water Project involves two consortia comprising 12 international companies.

The consortium led by Impregilo of Italy will build a major high dam at Taseke, to be the highest dam in sub-Saharan Africa. The second consortium, led by Spie Batignolles of France, will construct 70km of tunnels.

Long term plans, stretching to the year 2020, involve four dams.

The first task in mounting the project was to ensure Lesotho rather than South Africa was responsible for the project. As one of the world's poorer countries, its status in attracting concessional aid and financing terms was essential. But Lesotho had none of the collateral needed to guarantee loans.

The problem for Chartered WestLB, then called Standard Chartered Merchant Bank, was to persuade potential lenders to cough up long-term funds for a project whose sole customer was to be South Africa.



which not only had acute debt problems of its own, but was also shunned for political reasons by the international financial community.

The result: what is probably a unique arrangement where providers of funds will be repaid not by the South African government, but by a London-based trust.

Despite early headaches with the trust approach - not least among them that trusts are almost wholly unknown among German and French banks - it offered several advantages:

• It provided a safe buffer for banks uncomfortable about a

direct relationship with South Africa.

• It put all lenders on an identical footing in terms of rights to repayment.

• It meant that if South Africa were to default on debt service payments, it would automatically fall foul of all lenders - including the World Bank and national export credit agencies.

A second original aspect of Chartered WestLB's approach was to require contractors bidding for the work to come to the table with organised financing, while at the same time holding a separate "beauty contest" of banks interested and able to lead the funding of the project.

These banks were then introduced, without commitment, to the bidding consortia. This saved time, and gave appropriate emphasis to the importance of the financing package in selecting the preferred bid.

It is probably no accident that the five banks who "won" the beauty contest became the lead banks for the project - Banque Nationale de Paris and Crédit Lyonnais of France, Dresdner Bank and Kreditanstalt für Wiederaufbau from Germany, and Hill Samuel from the UK.

Alongside them were the multilateral agencies - principally the World Bank, which lent £110m, and Britain's Commonwealth Development Corporation, which has loaned £20.7m.

In the hope of attracting the best possible financing package, Chartered WestLB won agreement for a "more merrier" approach to initial bids. This post-qualification

mont for pre-qualification, meant that 35 bidding groups initially threw a bid into the ring. This was filtered to 12 groups, and finally to five serious bidders.

This process added to the time taken to appoint the winning contractors, but created competitive pressures that probably succeeded in securing better financing terms. A full percentage point was pared from rates by use of "competitive pressures". Commercial loan periods stretched to six years.

Another two months, and the whole project would have been in jeopardy. Long-term OECD consensus interest rates of 3.3 per cent, agreed at the outset because of Lesotho's status as one of the world's poorest countries, would have had to have been revised upwards in line with prevailing consensus lending rates if funding had not been agreed by December.

Even now, long-term rand financing has to be finalised. The small local financing market was first wooed for R30m with this bridging loan then being replaced by a larger facility of R750m. The final facilities, in which South African banks take the lead, should be signed this month. A total of R4.4bn has been raised.

It has been a huge undertaking, and taken longer than anything else we have done," recalls Mr Farmer. "Our original contract was for 18 months, but even after three weeks I knew it would take at least two and a half years. In the end, it has taken three and a half."

The reward was clearly a handsome fee. But on that Mr Farmer remains coy.

Bae acts to calm fears over Saudi project

By Financial Times Reporter

BRITISH AEROSPACE yesterday attempted to calm City fears that it was not well with negotiations for the second phase of the Al Yamamah defence project in Saudi Arabia on which the group's future heavily depends.

This phase is estimated to be worth up to £2.5bn to BAE and the contract already provides substantial cash flow for the cash-hungry group. A 10 per cent drop in BAE's share price last week in the first two trading days of 1992 at a time when the market was rising sharply. BAE said of the Al Yamamah

contract: "Talks are going very well indeed and we expect it will not be long before we hear about some future business."

Fears were sparked because last October Prince Bandar bin Sultan, Saudi ambassador to the US, said firm orders for the £100m contract were on their way to British contractors and that the second phase of the Al Yamamah contract would be agreed by the end of the year.

"The City has been taking far too literally Prince Bandar's comments about signing by the end of 1991," BAE said last night. "Nobody is insisting on exact timing with

a contract as complicated as this one."

The second phase follows the Al Yamamah contract signed between the Saudi and British governments in 1975.

BAE's share price last week was also affected by comments reported in a private note circulated by Nomura, the Japanese securities house, made by Sir Peter Levene, former head of Britain's defence procurement and now in charge of the London office of Wasserstein Perella, the US buy-out specialists.

According to Nomura, Sir Peter delivered a "pretty bleak

analysis" of BAE's prospects. Apart from discussing the Al Yamamah contract, Sir Peter also referred to reports that the Germans would pull out of the European Fighter Aircraft (EFA) programme. BAE last night pointed out that the £4.5bn EFA programme was totally funded up to and including the production phase and none of the partners could withdraw.

BAE, which is investing £1.8bn for a one-third share of the work, pointed out that the Royal Air Force remained "totally committed" to the EFA project.

IN BRIEF

BHS, a subsidiary of Storehouse which also owns Mothercare, is to sell its O'Connell Street, Dublin store to Primark, which is part of JC Penney. Primark, trading as Penneys, has undertaken to employ all existing full time and part time non-restaurante staff in O'Connell Street.

BARR & WALKER, Arnold Trust has sold its VAG motor dealership in York to Laythorpe for £721,000.

NORTH SEA ASSETS has sold its 48 per cent shareholding in Dramgate for £1.2m. The shares will be purchased and redeemed by Dramgate. The book value of NSA's investment was £96,000 and proceeds will be applied towards the reduction of group debt.

An appropriate mix of exits and entries

THE EARLY new year international mergers and acquisitions included an appropriate number of exits and entries, writes Brian Bollen.

UK retailing group Sears announced the disposal of its last remaining interests in the US, the Miss Erika women's fashion wholesaling business. Sears is pursuing a policy of concentrating on its core European retailing interests. Barclays said it sold its Barclays

Denmark financing and leasing operation because it did not fit in with its core activities.

French electronic payments concern Silego is belatedly entering the UK for the first time with its purchase of 51 per cent of Nexus Payment Systems. Swedish furniture retailer Ikea's first acquisition in the US is a California home furnishings chain, Stor.

German electrical and electronics group Siemens beat off

its rivals to take control of a division of Skoda, Czechoslovakia's biggest engineering company. Under the deal, Siemens will acquire 51 per cent of Skoda's transport division.

Grand Metropolitan's decision to buy the 75 per cent of Italian drinks company Cinzano it did not already own will give it more direct control over the international marketing and distribution of its own brands.

GROSS BORDER M&A DEALS					
BUYER/INVESTOR	TARGET	SECTOR	VALUE	COMMENT	
Siemens	Unit of Skoda (Czech)	Transport	\$26m	Siemens' second Skoda buy	
Banco Comercial (Portugal) / Banco Popular Espanol (Spain)	Banco Popular Comercial (JV)	Banking	\$44m	New French bank launched	
Investor Group (US)	Unit of Sears (UK)	Fashion wholesaling	\$22m	Sears' last US disposal	
Ikea (Sweden)	Stor (US)	Home furnishings	\$11m	Ikea's first US buy	
Brambles Industries (Australia)	Unit of Caird (UK)	Waste management	\$5.2m	Non-core disposal	
Ass (France)	Intec (US)	Insurance	n/a	Ass aims for return	
Silego (France)	Nexus (UK)	Payments systems	n/a	UK entry for elfgo	
GrandMet (UK)	Cinzano (Italy)	Drinks	n/a	Buying outstanding 75%	
Assicurazioni Generali (Italy) / BNC (Spain)	JV	Insurance	n/a	Creating Spain's biggest insurer	
Hollinger (Canada)	Mod'in (Israel)	Publishing	n/a	Preliminary bid	

Source: FT Mergers & Acquisitions International

NOTICE OF EARLY REDEMPTION TO HOLDERS OF PKBANKEN USD 100,000,000 10% Notes due 1994

Notices is hereby given that, pursuant to clause "Redemption and Purchase" of the Terms and Conditions of the Notes, the Issuer has elected to redeem all the Notes at their principal amount on February 9, 1992.

Notes should be surrendered for payment together with all unattached coupons appertaining thereto, failing which the face value of the missing coupons should be deducted from the principal amount, at the offices of BANQUE GENERALE DU LUXEMBOURG S.A. in Luxembourg, GENERAL BANK in Brussels, ABN-AMRO BANK in Amsterdam, BANQUE GENERALE DU LUXEMBOURG (SUISSE) S.A. in Zurich, ROYAL BANK OF CANADA (EUROPE) LTD in London.

Interest on the Bonds will cease to accrue as from February 9, 1992.

BANQUE GENERALE DU LUXEMBOURG S.A. Fiscal Agent

SATQUOTE THE COST EFFECTIVE REAL-TIME PRICE INFORMATION SERVICE

* FX * EQUITIES * FUTURES & OPTIONS * * BONDS * ECONOMIC NEWS *

CALL • LONDON (071) 329-3377 • FRANKFURT (069) 639125

NISSHO IWAI (UK) LTD

a Leading Japanese Trading House (sogoshosha)

are pleased to announce that as from 1st January, 1992 the company has been re-registered as a public limited company under the name of

NISSHO IWAI EUROPE PLC

REGISTERED OFFICE: BASTION HOUSE, 140 LONDON WALL, LONDON EC2Y 5JT, ENGLAND. TELEPHONE: 071-628 8030 FACSIMILE: 071-628 8091 TELEX: 685881

January 6, 1992

*This CUSIP number has been assigned to this issue by the CUSIP bureau and is included solely for the convenience of the holders of Debentures. Neither the Company nor the Agent shall be responsible for the selection or use of the CUSIP number, nor is any representation made as to its correctness on the Debentures or as indicated in any redemption notice.

Schedule of Conversion and Paying Agents

For Conversions Only:
The Chase Manhattan Bank, N.A.
Bond Conversion Department
Box 2020
1 New York Plaza-14th Floor
New York, New York 10031

For Conversions Only:
The Chase Manhattan Bank, N.A.
Bond Conversion Department
1 New York Plaza-14th Floor
New York, New York 10031

The Chase Manhattan Bank, N.A.
London Branch
Woodgate House, 100 Strand
London, EC2Y 2HD
England

The Chase Manhattan Bank (Switzerland)
CH-1204 Geneva
Switzerland

For Redemptions Only:
The Chase Manhattan Bank, N.A.
Corporate Bond Redemptions
Box 2020
1 New York Plaza-14th Floor
New York, New York 10031

For Redemptions Only:
The Chase Manhattan Bank, N.A.
Corporate Bond Redemptions
1 New York Plaza-14th Floor
New York, New York 10031

The Chase Manhattan Bank Luxembourg, S.A.
5 Rue de la Paix
L-2251 Luxembourg-Grand
Luxembourg

Benque Bruxelles
Avenue de la Woluwe 24
1050 Brussels
Belgium

The Company has made standby arrangements with Shearson Lehman Brothers Inc. (the "Purchaser") pursuant to which the Purchaser has agreed, subject to certain conditions, to purchase from the Company such number of shares of Common Stock that would have been issuable upon conversion of the Debentures which either have been surrendered for redemption or have not been surrendered for conversion prior to 5:00 p.m., New York City time, on January 19, 1992.

SHEARSON LEHMAN BROTHERS INC.

COMPANIES AND FINANCE

Portugal to privatise 90% of oil group

By Patrick Blum in Lisbon

PETROGAL, the Portuguese oil group and the country's largest company, is to be 90 per cent privatised. An initial 51 per cent stake will be sold this year.

The government hopes to raise about \$2.5bn (£1.5bn) from the privatisation. Under terms of the stock exchange, the privatisation will be divided into several tranches, with an initial sale of 25 per cent. This will include a capital increase of around 50 per cent, representing 20 per cent of the company's share capital, and the direct sale of another 5 per cent stake.

This first stage of privatisation will be on the basis of competitive bids. The winner will be chosen during a special session of the stock exchange. The new shareholders will have preferential rights over the purchase of another 26 per cent stake later.

The government intends to keep a 10 per cent holding in the company because of its strategic importance in the economy. Around 20 per cent will be reserved for employees; 10 per cent for Sonangol, the Angolan oil company which is an important supplier of oil to Portugal; and 9 per cent for the Calouste Gulbenkian Foundation, a diversified Portuguese private investment group. Foreign shareholders will be limited to a maximum 40 per cent holding.

The new shareholders must also undertake to fulfil commitments and contracts already agreed by the company, including the modernisation of its large refinery in Sines, on the southern Atlantic coast, which is expected to cost about \$2.5bn.

In 1990, Petrogal had sales worth \$2.5bn and profits of \$250m. However, it has suffered increasingly from uncompetitive production costs and overhauling, and is expected to return a loss in 1991.

Merchant bank wins bid battle

FINANTIA-Sociedade de Investimentos, the Portuguese merchant banking and investment company, has finally won control of **Sofinac-Sociedade Financeira de Luanda**, the country's leading leasing company, writes Patrick Blum. After months of bids and counter bids by Finantia and Banco Comercial de Macau (BCM), the Macau-based bank controlled by Banco Portugues de Atlantico (BPA), Finantia secured 76.25 per cent of Sofinac, paying about \$2.5bn (£1.5bn) for over 1.5m shares, at \$16.50 per share.

Tenneco chief aims to repeat the turnaround trick

Martin Dickson examines the dramatic changes under way at one of the few remaining large US conglomerates

It is tempting to describe Mr Michael Walsh, the new chief executive of troubled US conglomerate Tenneco, as "Action Man," except that Mr Walsh hates the tough guy label which Wall Street and the press have hung around his neck.

"It's so macho, so superficial," he says. "It's not a question of being tough, or not tough, it's a question of being realistic."

Nevertheless, Mr Walsh, an athletic 48-year-old who confesses to playing rock music louder than his children, has unleashed a whirl of change since he arrived at the staid Houston company last autumn, including a six-point "action plan" to strengthen his highly leveraged balance sheet and improve profits.

The plan, announced just 10 days after his arrival, also owes something to Tenneco's chairman since 1978, Mr James Keelsens. But it is to Mr Walsh, who will become chairman next May, that the group is looking for a turnaround from the lacklustre performance of the past few years - including severe losses at its J.I. Case agricultural and construction equipment business.

The hope is that Mr Walsh can repeat the trick he performed between 1986 and last August as chairman of Union Pacific's railroad business, where he nearly doubled profits through a shake-up of a mature, traditional business.

TENNECO SALES BY DIVISION (1990)

Division	\$bn
Gas pipelines	2.5
Farm and construction equipment	5.4
Automotive parts	1.7
Shipbuilding	1.5
Chemical and mineral	1.3

He cut costs aggressively, pushed decision-making down the line, removed bureaucracy and stressed teamwork and innovation.

Tenneco, which ranks 28th on the Fortune 500 list of the largest US industrial companies, certainly needs shaking up. One of the few remaining large American conglomerates, its origins lie in the gas pipeline business which remains its largest income earner.

However, diversification in the 1950s, 1960s and 1970s, means that its interests also span automotive components, shipbuilding - submarines and aircraft carriers - packaging and chemicals, as well as agricultural equipment.

In 1988, in a move which amazed Wall Street, it sold its huge oil industry assets for \$7.4bn, so that it could reduce debt, repurchase its stock, and counter rumours of a break-up bid. The company was in effect staking its future on an improved performance by Case, the number two US agricultural equipment maker behind Deere & Co, but which

lost money every year between 1983 and 1988.

In 1989 and 1990 Case, which accounts for some 35 per cent of Tenneco's revenues, did indeed move strongly into the black, thanks to an upswing in the volatile tractor cycle. But the third year has had to take an unmitigated disaster.

This is partly due to general economic conditions - the farm market has grown soft, while the construction industry is in deep recession - but Case also allowed its inventories to get badly out of hand. And as it brings them under control, it has had to slash both prices and production.

In the first nine months of this year Case produced an operating loss of \$43m and, its original bid to take a \$413m restructuring charge to cover 4,000 job cuts, plant closures and product rationalisations.

Tenneco's other businesses are reasonably well regarded, though they have not fared particularly well during the current recession, with even the gas pipeline business suffering from a spell of unusually warm weather. And by last summer, with debt accounting for some 65 per cent of total capital and on a rising trend, it was clear that strong action was needed to bolster the group's balance sheet.

The action plan, which was essentially completed by early December, goes some way to

achieving that. It includes a 50 per cent cut in the dividend, a 25 per cent (\$250m) reduction in 1992 capital spending, and the sale of \$1.05bn of non-core assets, including Tenneco's natural gas liquids business, which fetched \$632m. It will also cost by \$250m a year, partly through a further 2,000 job losses, and the group has also raised \$516m through an offering of preferred stock.

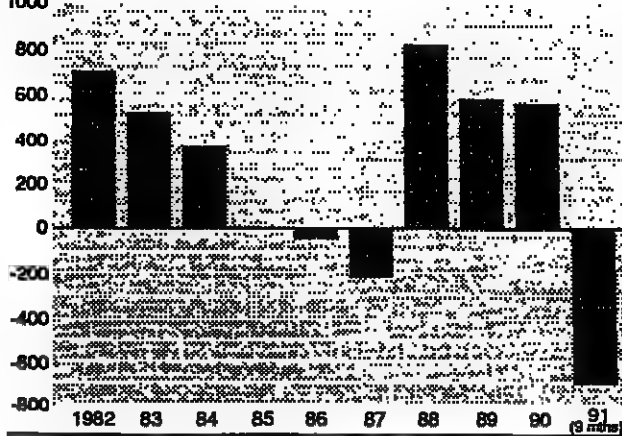
This all looks eye-catching, but it is only the first part of a turnaround which will take much longer to achieve, as Mr Walsh is well aware. The second stage, he says, involves a much improved financial performance across the group in 1992. He has set much tougher operating targets for each of the businesses, with the aim of returning Tenneco to "respectable levels of profitability".

And he makes clear that the ability of subsidiaries to meet these targets will play a role in the third stage of his plan - which is to determine what businesses have a place in the long-term future of Tenneco. "In my mind," he says, "the ability to perform against commitment is an important part of earning strategic respect."

He appears to have no strong feelings for or against the conglomerate structure as such. He says that one advantage of a conglomerate, at least theoretically, is that you should be able to take profits during the

Tenneco

Net income (US\$m)



up-cycle in one part of the business and invest in the down-cycle of another part; and he points out that single product companies are hardly problem-free.

"In my book there's one rule that matters: if it works, its good. If it doesn't work its bad." He acknowledges that it is hard for a complete outsider like him to plunge into a complex business like Tenneco and "overhaul the ship without the luxury of putting it in dry-dock".

"What you bring to it is a fresh perspective, but you need to be able to build a bridge to existing management and win their confidence or you don't

have a prayer." And that means getting out and shaking an awful lot of hands.

His financial goal is to cut the ratio of debt to total capital to around 50 per cent over the next few years and improve the equity base "not just because the rating agencies insist on it, but because it's the way I want to run the company".

Much will depend on his ability to turn Case around. Mr Walsh acknowledges that this is not going to be easy, or done "all in one bite". But he says that a lot of inventory has been run off in the fourth quarter and the market may be sufficiently firm for the

company to raise prices and cut its discounts in 1992.

The division also has a new chief to replace Mr James Ashford, who was once seen as a potential successor to Mr Keelsens but resigned abruptly last March, as Case's problems mounted. The new man is Mr Robert Carlson, whose past employers included United Technologies, the large Connecticut technology group, and Deere, where he worked for over 25 years and enjoyed a good reputation.

Wall Street thinks Tenneco would love to rid itself of Case, but Mr Walsh refuses to be drawn on the subject, or on persistent rumours that it may have been discussing a deal or joint venture involving a Japanese company. All he will say is that "the world's obviously getting smaller and people are looking for alliances that make sense".

Whatever is afoot at Case, dramatic change seems certain across Tenneco. Mr Walsh says that Mr Tom Peters, a leading US management expert, studied his techniques at Union Pacific and came to the conclusion that his across-the-board approach to change works better than incremental fiddling. "If you don't do this," says Mr Walsh, "the organisation will wear you out, or wait you out, or both. And the idea these organisations are fragile - like flowers in the late spring - is just something I have found to be not true."

Weyerhaeuser plans \$344m charge

By Martin Dickson in New York

WEYERHAEUSER, the forest products group based in Washington state, is planning to take year-end special charges totalling around \$344m which will push it into an annual and quarterly loss.

The company, whose profits have been depressed by a cyclical downturn in the forest products industry, said factors behind the charges included the length of the economic recession, which had resulted in real estate losses.

In addition, the withdrawal of the supply of timber from public lands in its north-western heartland would mean

some plants would close early and there would be contractual losses. The amount of logging allowed on public lands in the area is being curtailed because of environmental concern over a species of endangered owl.

The company is also moving to implement a new accounting standard for employees' post-retirement health benefits, which will cost \$125m. However, new accounting methods for taxation will partly offset that, producing a \$64m credit.

Mr John Creighton, chief executive, said: "These actions should put a number of uncertainties behind us and allow the company to begin 1992 with a clean slate."

The company said it had already cut overhead costs by between 10 per cent and 15 per cent at the corporate level since a refocusing of operations led by Mr Creighton in 1988. It sold or closed nearly two dozen businesses and consolidated operations during the reorganisation.

Weyerhaeuser's real estate subsidiary lost \$8.5m in the third quarter, linked to further weakening in the southern California market and the nationwide housing recession.

Shanghai advance

TURNOVER on the Shanghai securities market, the main experiment by the People's Republic of China with capitalist-style reforms, hit ¥111bn (\$2.02bn) in 1991 - about three times the total for the previous five years combined, Reuter reports from Beijing. The official Shanghai Securities Exchange accounted for about ¥80bn of the turnover, while the rest was made up by smaller bond trading agencies.

EUROMARKET TURNOVER (\$m)

	Primary Market	Secondary Market	Net-5
	US \$	US \$	US \$
Fixed income bonds	0.0	1,484.1	18,130.0
Equity	0.0	121.9	518.9
Other straight	0.0	2.4	500.9
Convertible	0.0	0.0	0.0
Money market inst	48.0	17.0	5,929.5
CD's	108.0	17.0	534.7
Short & MT Note	5,389.0	5,183.0	5,805.8
Warrants	0.0	0.0	498.8
Equities	44.8	0.0	188.7
Total	5,581.8	6,848.0	31,591.1
	Credit	Structure	Total
US	19,088.7	20,028.5	39,117.2
Other	20,842.1	20,028.5	40,870.6

Week to January 2, 1992

Source: IEMA

RUBIS INVESTMENT & CIE

has acquired

COMPAGNIE DE PENHOËT

amount of the transaction
1.3 billion of French Francs

financial advisors

BANQUE WORMS SEGESPAR FLEMINGS

ROBERT FLEMING (FRANCE) SA

financing

UNICREDIT BANQUE WORMS FLEMINGS

ROBERT FLEMING AND CO

November, 1991
This announcement appears as a matter of record only

MFC
Mortgage Funding Corporation No 3 Plc
\$120,000,000 Class C-1
\$14,200,000 Class C-2
Mortgage backed floating rate notes October 2023
For the interest period 2 January, 1992 to 1 April, 1992 the Class C-1 notes will bear interest at 11.2375% per annum. Interest payable on 1 April, 1992 will amount to \$2,763.32 per \$100,000 note. The Class C-2 notes will bear interest at 11.4375% per annum. Interest payable on 1 April, 1992 will amount to \$309.375.00 per \$14,200,000 Principal Amount.
Agent: Morgan Guaranty Trust Company
JPMorgan

City of Copenhagen
¥7,000,000,000
Floating Rate Notes
Due 1996
Notice is hereby given that the Rate of Interest for the Interest Period from 5th January, 1992 to 5th July, 1992 is 5.33% per annum.
Interest payable on 6th July, 1992 will amount to ¥2,557,699 per ¥100,000,000 principal amount of the Notes.
Agent Bank
The Long-Term Credit Bank of Japan, Limited
Tokyo

FLASH EIGHT LIMITED
U.S. \$30,000,000
Secured Floating Rate Notes
Due 1993
In accordance with the conditions of the notes, notice is hereby given that for the six-month period 6th January, 1992 to 6th July 1992 (182 days) the notes will carry an interest rate of 4.4075% p.a. Relevant interest payments will be as follows:
Notes of U.S. \$100,000
U.S. \$2,228.24 per coupon.
THE SANWA BANK LIMITED
Agent Bank

STEETLEY

Steetley's rejection of Redland's bid is available now

Copies of the document are available from the following address:
P.O. Box 53, Brownover Road,
Rugby, Warwickshire,
CV21 2UT

A freephone number is available carrying a message from Steetley's Chairman David Donne.

0800 66 66 99

The Directors of Steetley plc accept responsibility for the information contained in this advertisement and in the recorded message from the Chairman. To the best of the knowledge and belief of the Directors (who have taken all reasonable care to ensure that such is the case), the information contained in this advertisement and in the recorded message from the Chairman is in accordance with the facts and does not omit anything likely to affect the import of such information. S.G. Warburg & Co. Ltd. has approved the contents of this advertisement for the purposes of section 57 of the Financial Services Act 1986.

CONTRACTED BUSINESS SERVICES

The FT proposes to publish this survey on **February 24th 1992**. It will be of considerable interest to our readership of Chief Executives, Finance Directors, Board Directors and Managers- the very people who have responsibility for employing external contractors. If you want to reach this important audience, call **Jessie Perry** on 071 873 4611 or fax 071 873 3062

Data source: **BMRC 1990**

FT SURVEYS

FT-SE 100 Where next?
Call for our current views

CAL Futures Ltd
162 Queen Victoria Street
London EC4V 4BS
Tel: 071-329 3030
Fax: 071-329 3918

GROUPE SEB
CALOR. ROWENTA. SEB. TEFAL

Season's Greetings

Dates to remember in 1992:

- 13 January Sales 1991
- 4 March Annual results 1991
- 14 April First quarter sales 1992
- 29 April Annual Shareholders' Meeting
- 13 July First half - year sales
- 31 August First half - year results
- 13 October Nine month sales
- 12 January 1993 Sales 1992

Groupe SEB, Service Communication
BP 172 - 69132 Ecully cedex - France. Tel. (33) 72.20.18.40

INTERNATIONAL CAPITAL MARKETS

EUROPEAN FUTURES

Volatile conditions boost trading levels

FINANCIAL futures trading in Europe reached record levels in 1991, as volatile market conditions encouraged more market participants to use futures and options to take positions and to hedge exposure.

European bond markets became increasingly futures-driven, as institutional investors made use of liquid stock index and bond futures and options to shift the composition of their portfolios.

New products were plentiful. Italian bond futures met an enthusiastic welcome, while the reception for pan-European stock index futures and options was positively frosty. Competition between exchanges for new products intensified, as exchanges launched competing contracts and rushed to grab new markets.

Rivalry was most intense between the London International Financial Futures Exchange (LIFFE), the Matif in Paris, and the Deutsche Terminbörse in Frankfurt, part of a wider battle for pre-eminence as Europe's financial centre.

In addition, two new exchanges were established: Belfox, the Belgian futures and options exchange, started trading futures on the Belgian government bond market in December and plans to launch options on six Belgian stocks and futures and options on its Bel-20 Belgian stock index this year. OTOB, the Austrian exchange, also plans to add to its initially successful options contracts on five companies.

LIFFE won the battle for trading volume in 1991 by a surprisingly small margin over the Matif. LIFFE traded a record 38.6bn contracts in 1991, compared with 37.1bn, also a record, for the Matif. Average daily volume rose 13 per cent on LIFFE, compared with 30 per cent for the Matif.

Each won a round of the fight for dominance of two new contracts - Ecu and Italian bond futures - with London recording a decisive win with its successful Italian bond contract, while Paris gained the upper hand on the Ecu bond contract, which, although not yet heavily traded, could soon be the most important European contract.

But the fiercest contest has been for dominance of the heavily-traded Bund futures

market. The DTB, backed by the German banks, put its full weight behind efforts to attract Bund futures trading from LIFFE. The DTB, which traded 15.4bn contracts in 1991, was partially successful in winning business back, but not without prompting accusations of unfair tactics, such as the setting of minimum trading levels by some members, which the DTB denied.

In equity options trading, the DTB overtook the European Options Exchange as the leading European exchange in traded options. Volume in options contracts reached 11.6bn on the DTB, up from 6.7bn, compared with 10.5 for the EOE, virtually unchanged from the previous year.

Among other exchanges, Sofex, the Swiss exchange, traded 10.3bn contracts, up 14 per cent, while OM, the Swedish exchange, recorded volume of 9.2bn contracts.

Competition between European exchanges, and increasingly with their US counterparts, is likely to mount this year. In a few months, the merger of LIFFE and the London Traded Options Market, will make the new exchange, the London International Financial Futures and Options Exchange (LIFFE), the third largest in the world after the two in Chicago.

The battle for dominance of various European contracts is set to continue, as the number of new contracts emerging slows. One of the few contracts expected to emerge this year is a short-term lira contract.

Meanwhile, the Italians are planning to win back futures business on Italian government bonds, when they launch their own screen based trading system, planned for June.

With Globex, the global electronic trading system created jointly by the Chicago Board of Trade, the Chicago Mercantile Exchange and Reuters, set to go on trial in January, for launch in the summer, the trend could be set for a shift away from open-outcry trading. A number of European exchanges are already considering further automation. LIFFE will have to decide whether to shift stock options trading on to a screen-based system in renegeticate the market.

Tracy Corrigan

INTERNATIONAL EQUITY ISSUES

Balance sheet repairs and privatisations revive sector

IT WAS the year in which equity markets sprang back to life - and which brought a new burst of equity issues in the international market place.

The value of international share issues in 1991, at \$20.3bn, was more than 50 per cent up on the previous 12 months. And with the US stock market roaring ahead, dragging others behind it, the queue of issuers waiting to raise fresh equity capital points to a record start to 1992.

Demand for international equity investment bounced back in 1991, after a year in which institutional investors had largely turned their backs on the stock markets. There was plenty of supply on tap: companies in the US and UK, seeking to rebuild their balance sheets after the debt-laden 1980s, and global privatisation offerings from countries which had barely tapped the international markets before, led the list of new issues.

During 1990, net cross-border equity flows reached just \$11bn, according to Salomon Brothers. In 1991, by contrast, the US investment bank estimates that net flows topped \$50bn. US and continental European investors have led the new wave of international investment, taking over from the UK and Japanese investors, who were behind the previous boom in international investment at the end of the 1980s.

Early in 1991, demand focused largely on convertible issues, rather than straight equity. Offers from leading UK and US companies, including Hanson and American Brands, helped take the issuance of convertibles in the international market in the first six months to nearly \$6bn, more than the whole of any of the previous three years.

A steady flow of new shares from US companies, at more than double 1990's \$2.5bn, was the dominant factor behind the strong supply of equity last year. The continuing supply of UK shares in the international market, accounted for largely

by the \$2bn international tranche in the BT privatisation during the autumn, was also notable.

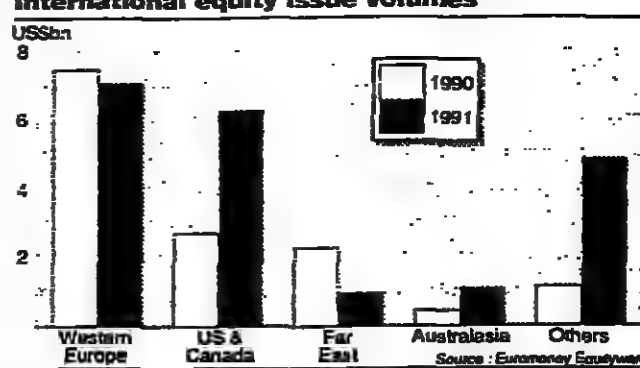
However, it was the newcomers to the international market place which stole the show. Foremost among them was Mexico, which confirmed its return to favour among international investors with \$3.5bn of new issues.

A \$2.2bn transaction from Telcel led the way, followed later in the year by deals from Televisa and Vitro. Other unfamiliar issuers came from South Africa, Israel and New Zealand. Bankers report that issuers from other so-called emerging markets - including India, Pakistan, Brazil and Argentina - are likely to come to the international market next year. Other countries which generated substantial new issues included France and Italy. The international offerings from French companies Elf and Total, and the sale by the Italian investment group, IRI, of holdings in Stet and Credito Italiano, also pointed towards further international issues from these countries in the coming year.

This list of companies gives some idea of the sectors which commanded the interest of international equity investors: telecommunications and energy, with a considerable volume of issues for food and drinks groups as well. Each is seen by investors as a sound defensive sector in times of uncertainty. Telecommunications issues dominated, with utilities from the UK, Italy, New Zealand and Mexico all mounting substantial international offers.

Given the volume of new issues from the US, and the importance of US investors in driving international invest-

International equity issue volumes



ment, it is perhaps not surprising to see US investment banks dominate the league tables of lead managers last year. However, this alone cannot account for the remarkable 32 per cent market share achieved by Goldman Sachs, which was recorded by Euromoney - nor the strong performance of Merrill Lynch, Lehman Brothers International, Salomon Brothers, and Morgan Stanley.

Rather, the investment made by these institutions in developing their international investment banking divisions in recent years has clearly begun to pay off. These five banks were responsible for no less than 60 per cent of the new international equity issues last year - up from around 30 per cent during the much quieter 1990.

Only Credit Suisse First Boston, with a market share of 11 per cent, putting it second to Goldman, could challenge this US dominance.

Richard Waters

INTERNATIONAL MEDIUM-TERM NOTE ISSUES

European market rises strongly as focus shifts from US

THE economic conditions which favoured the world's bond markets in 1991, also proved a turning point for the international medium-term note (MTN) market.

After years of languishing in the shadow of the US medium-term note market, the European market rose strongly in 1991, with new programmes up from \$31bn in 1990 to \$42bn.

Last year, the substantial shift of investors' funds out of the US into Europe created a

dearth of fixed-income European assets forcing investors to look again at the MTN market, which they had shunned on the grounds of illiquidity. At the same time, the liberalisation of regulations governing MTN issuance in a number of European currencies facilitated the creation of supply in a range of currencies.

At the same time as investor interest in MTNs grew, borrowers were becoming increasingly keen to lock in longer-

term funding, in an effort to extend the maturity profile of their debt, and diversify their sources of funding. Many borrowers had been reluctant to set up MTN programmes, because they were unwilling to assume the start-up costs while uncertain whether they would be able to issue a reasonable volume of paper.

Once significant investor interest appeared, cost savings available in the market proved enticing, particularly for borrowers with regular but smallish funding requirements which suited the markets' ability to absorb small tranches of notes. The MTN market has largely usurped the position formerly held by the private placement sector of the Eurobond market, as it has proved a cheap and convenient channel for structured deals - that is, notes designed to fit the specific requirements of a given investor. In particular, a substantial portion of MTNs have been placed in Japan.

However, straightforward issuance is expected to increase due to growing supply from banks and companies.

Many banks which do not have programmes are waking up to the notion that the market could provide an opportunistic means of funding. They are not prepared to pay floating-rate interest above Libor, in order to tap the FRN market, and access to the Eurobond market has become trickier.

The sterling market, which has been rather slow to evolve

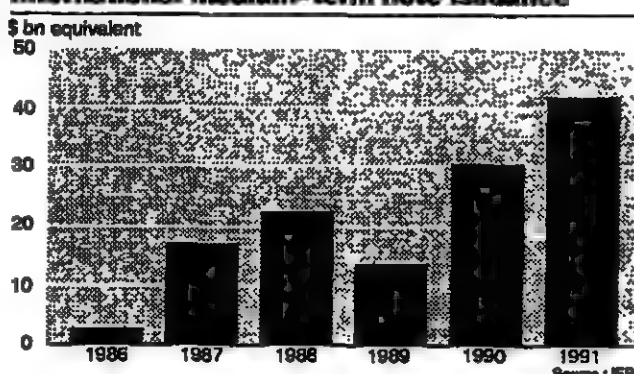
since its opening in 1990, was boosted by the creation of programmes by four UK building societies, led by the Halifax. But the sterling market has not had the benefit of Japanese demand, and the investor base remains narrow.

Among other key programmes last year, Abbey National raised its \$1.5bn programme to \$5bn, and now has

around \$3bn of notes outstanding globally, around half in Europe. In August, IBM International Finance launched an Ecu2bn MTN programme. Although a number of Ecu-denominated programmes have been set up, the volume of Ecu paper has been limited because of oversupply of Ecu bonds.

Tracy Corrigan

International medium-term note issuance



Source: IFB

NEW INTERNATIONAL BOND ISSUES

Borrowers	Amount m.	Maturity	Av. life years	Coupon %	Price	Book runner	Offer yield %
YEN							
Nippon Oil Fin.(a)(b)	20bn	1993	3	(a)	100.15	Daiwa Europe	-
Nishio Ind. Int.(b)(c)	20bn	1993	3	(b)	100.15	Daiwa Europe	-
ECU							
Export Devt. Corp.	300	1994	2	8	100.925	UBS Phillips & Drew	8.475
Oesterreich. K.bank	150	1994	2	9	100.975	Paribas Cap.Mkts.	8.450
CANADIAN DOLLARS							
Sque.Nationale d'Paris	100	1997	5	8	101.175	Wood Gundy	7.708
SWISS FRANCES							
Volkswagen Int.Fin.	150	1997	5	6 1/4	101.65	UBS	8.355
LUXEMBOURG FRANCES							
BGL-AT	2bn	1994	2	8 1/4	102	BGL	8.522
ASLK-CGER Int.AT	500	1994	2 1/2	8 1/4	101.95	Sanque UCL	8.735

(a) Private placement. (b) Convertible. (c) Variable rate note. (d) Floating rate note. (e) Coupon pays 12% over 3-month Libor. (f) Coupon pays 3% over 3-month Libor. Callable and puttable on each coupon date on or after 2/28/93 at par. Note: Yields are calculated on 100% basis.

This announcement appears as a matter of record only.

New Issue

19th December, 1991



Can. \$300,000,000

The Export-Import Bank of Japan

(Incorporated under The Export-Import Bank of Japan Law)

8 1/2 per cent. Guaranteed Bonds Due 1997

Unconditionally and irrevocably
guaranteed
as to payment of principal and interest
by
Japan

Issue Price 101.40 per cent.

UBS Phillips & Drew Securities Limited

Deutsche Bank Capital Markets Limited

Goldman Sachs International Limited

IBJ International Limited

Merrill Lynch International Limited

J.P. Morgan Securities Ltd.

Swiss Bank Corporation

Wood Gundy Inc.

ABN AMRO

BMO Nesbitt Thomson Ltd

Bank of Tokyo Capital Markets Group

Credit Suisse First Boston Limited

LTCB International Limited

Mitsubishi Finance International plc

Morgan Stanley International

Nomura International

Paribas Capital Markets Group

ScotiaMcLeod Inc.

S.G. Warburg Securities

Yamaichi International (Europe) Limited

All these securities having been sold, this announcement appears as a matter of record only.

New Issue

December, 1991



All Nippon Airways Co., Ltd.

¥ 20,000,000,000

6.35 per cent. Notes due 2000

ISSUE PRICE 101.85 PER CENT.

Nikko Europe Plc

Mitsui Taiyo Kobe International Limited

Nomura International

Bank of Tokyo Capital Markets Group

Cosmo Securities (Europe) Limited

Daiwa Europe Limited

DKB International

IBJ International Limited

Kankaku (Europe) Limited

Lehman Brothers International

LTCB International Limited

Nippon Credit International Limited

Salomon Brothers International Limited

Sanyo International Limited

Sumitomo Finance International Limited

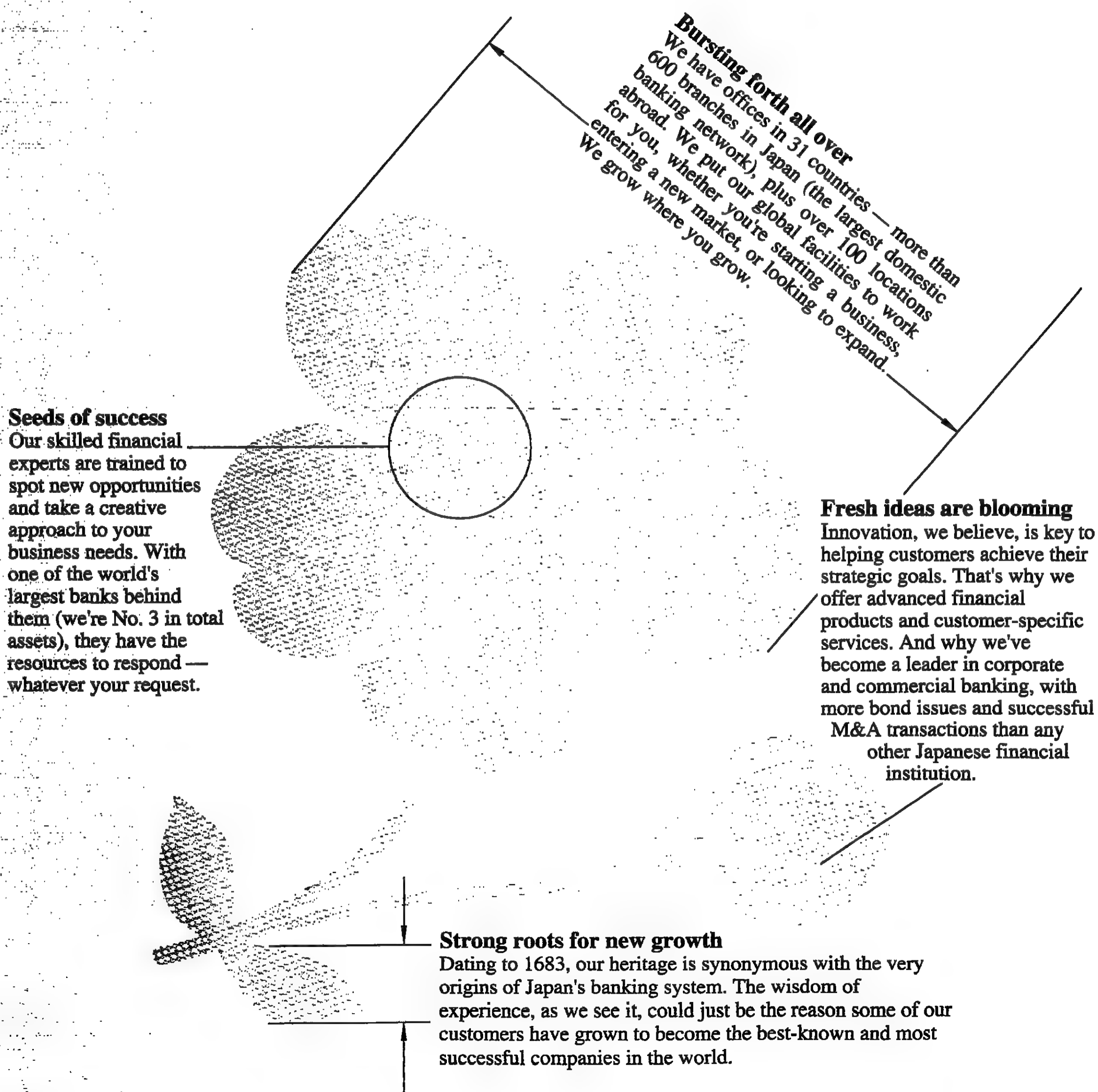
Yamaichi International (Europe) Limited

In Japan, We Built Our Name on Quality Banking Service.

We're Changing Our Name.....But Not Our Service.

On April 1, 1992, Mitsui Taiyo Kobe Bank sprouts a new name—Sakura Bank. One of Japan's most enduring symbols, the sakura cherry blossom represents growth and prosperity. Appropriate, then, for a global financial institution with an extraordinary history of helping customers grow and prosper.

Today we're growing faster than ever. With new products, innovative services, and a sophisticated worldwide banking network. If you're looking for a bank to grow with, blossom with us.



Blossoming as Sakura Bank on April 1, 1992.

MITSUI TAIYO KOBE BANK

THE WEEK AHEAD

ECONOMICS

US employment data may lead Fed to cut rates again

ATTENTION will focus this week on the extent to which the pound's position in the European exchange rate mechanism (ERM) is affected by increased activity on foreign exchange markets following the holiday break.

Analysts will also be looking for a run of employment data from the US and Germany. These will provide clues as to the degree to which both economies may be slowing down, possibly pushing the world economy as a whole nearer to recession.

Starting has been under pressure since just before Christmas, when all the other ERM countries raised interest rates, following Germany's lead.

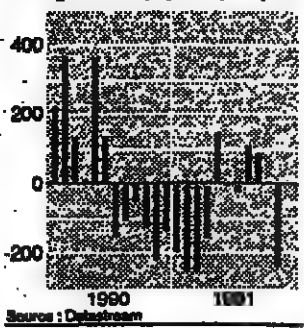
So far, the UK government has weathered the storm, as the pound has failed to slip close enough to its effective ERM floor to require either a politically damaging increase in borrowing rates, or official intervention to boost the currency.

However, all this could change later today as trading in currencies picks up following the thin volumes of the past two weeks. Coming to the UK government's support might be signs of a weakening in the DM, which would take the pressure off the pound and also other ERM currencies, including the French franc and the Italian lire, which have also shown signs of fragility.

The employment data in the US is particularly well watched for any indications that the Federal Reserve might feel moved to cut US borrow-

US employment

Civilian labour force changes, non-agricultural payrolls (000)



Source: Department of Commerce

ing rates once more, after the 1 percentage point cut last month, in an effort to revive the flagging economy.

The Bundesbank council meets in Frankfurt on Thursday. But in the absence of any shows of masochism by its members, the council is thought unlikely to opt for any further increase in German rates.

Highlights of the week ahead, with forecasts in brackets from MMS International, a financial information company, include:

Today, US, car sales in final week of December (8.2m); UK, final figures for money supply in November; Switzerland, December consumer price index (up 0.1 per cent on month, 5.6 per cent on year); Australia, current account deficit in November (A\$1.2bn, seasonally adjusted); Japan, foreign exchange reserves last month; Canada, building

permits in October.

Tomorrow, UK, 3rd quarter 1991 savings ratio and growth in real personal disposable incomes; Canada, leading economic indicators for October.

Wednesday, US, November increase in consumer credit (\$100m); Australia, November building permits.

Thursday, US, December producer price index (flat month-on-month), index excluding food and energy (up 0.2 per cent), initial claims for week ending December 26 (447,500), money supply data for week ending December 30; Germany, regular Bundesbank council meeting, unemployment (up 2,500 and vacancies for west Germany in December, employment in west Germany in November (down 5,000), unemployment in east Germany in December, not seasonally adjusted (up 30,000); UK, November housing starts.

Friday, US, December unemployment rate, non-farm payrolls (down 50,000), manufacturing payroll (down 32,500) hourly earnings, average week; Canada, December employment and jobless figures.

During the week, Germany, November industrial and manufacturing production (down 0.1 per cent and 0.4 per cent on month) and manufacturing orders (flat), November visible trade surplus and current account deficit (DM2.5bn and DM1bn), October producer price index for east Germany.

Peter Marsh

UK COMPANIES

TODAY

COMPANY MEETINGS: Jessup, The Institute of Chartered Accountants, Chartered Accountants Hall, Moorgate Place, E.C. 12.00.

BOARD MEETINGS:

Final: Barr (A.G.) Soundtrack Interiors: Carole Engineering Plitman

TOMORROW

COMPANY MEETINGS: Sibby (J.) & Sons, Founders Court, Louthbury, E.C. 12.00. Carr's Milling Inds., Forts Crest Hotel, Kingston, Carlisle, 11.30. Diphoria, The Great Eastern Hotel, Liverpool Street, E.C. 11.00.

BOARD MEETINGS:

Final: Aberdeen Tel. Eurocity: Lorient: Halliwell: Property Security Inv.

WEDNESDAY JANUARY 8

COMPANY MEETINGS: Davies (D. Y.), 26 Foubert Place, W., 11.00. Fenner, Royal York Hotel, Station Road, York, 12.30.

BOARD MEETINGS:

Final: Alexander Higgs, M & G Dual Tel. Bessal & Colman 5.55p. Duxons: Goode Durrant: Hadleigh Inds. Vardy (Reg.) Williamson Tel.

THURSDAY JANUARY 9

COMPANY MEETINGS: Kellie Bawa, Mollington Barnard Hotel, Parkgate Road, Chester, Cheshire, 12.00. Pegasus, 7 Birch Lane, E.C. 2.30. Young (H.) Higgs, 25-28 Old Burlington Street, W., 12.00.

BOARD MEETINGS:

Final: British Bloodstock: First Spanish Inv. Tel. Pope: Company meetings are AGMs unless otherwise stated.

BOARD MEETINGS:

Final: Dewhurst: Securitor: Security Services: Treat: Interline: Druck Higgs: Jones Stroud: Symonds Engineering

FRIDAY JANUARY 10

COMPANY MEETINGS: ABI Leisure, The Butchers Hall, Bartholomew Close, E.C. 12.00. Heritage, Unit 3, Marshgate Lane, Stratford, E. 9.00. National Home Loans, Stationers' Hall, Ave Maria Lane, Ludgate Hill, 12.00.

Save & Prosper Linked Inv. Tel. 1 Pinebury Avenue, E.C. 3.00. BOARD MEETINGS: Interline: Druck Higgs: Jones Stroud: Symonds Engineering

BOARD MEETINGS:

Final: British Bloodstock: First Spanish Inv. Tel. Pope: Company meetings are AGMs unless otherwise stated.

DIVIDEND & INTEREST PAYMENTS

TODAY

Amerisham Int. 3.7p. Blue Circle Industries 6 1/2 % Un. L.N. 3.125p. Bradford Property Tel. 2p. Colman (E. Alec) Invs. 6 1/2 % Un. L.N. 1991/96 4p. Compasat Finance 2.1p. Cook (Wm.) 5p. Courtauld 5 1/2 % 1st Pr. 1.75p. Do. 5 1/2 % Un. L.N. 1994/96 2.75p. European Colour 0.25p. Savardian Royal Exchange 4.4p. Janssop 3p. Lilley 1p. Linwood 7 1/2 % Do. 1989/93 3.875p. L.N. & Prov. Shop Centres 10 1/2 % 1st Mtg. Do. 2025 5p. Marfield Brewery 4p. Metropolitan Water Staines Res. Joint Comm. 3 1/2 % 1st Mtg. Do. 3p. Morgan Crucible 5.75p. Do. (Net) Cr. Rd. Pr. 3.75p. Do. 5 1/2 % Do. 1996/2000 4.75p. Murray Smaller Markets Tel. 1.25p. New Frontiers Dev. Tel. 1p. River & Mercantile Tel. 1.6p. Rolfs-Hoyce 2.55p. Scottish American Inv. 1.04p. Scottish National Tel. 3.05p. Smith (W.H.) 5 1/2 % Rd. Un. L.N. 2.8825p. Do. 7 1/2 % Rd. Un. L.N. 3.875p. Do. 8 1/2 % Rd. Do. 1987/82 4p. Do. 8 1/2 % Rd. Do. 1987/82 3.75p. Tarmac 7 1/2 % Do. 1987/82 3.75p. Value & Income Tel. 1.82p. Warner Howard 1.925p. Whitbread 10 1/2 % Un. L.N. 2000/05 5.25p. Do. 7 1/2 % Un. L.N. 1989/2000 3.375p.

TOMORROW

Anglian Water 12 1/2 % Do. 2014 6p. Asahi Breweries 7 1/2 % Do. 1999 0.184722. Centex Corp. 10cts. Christiana Bank Kreditkassa

7 1/2 % Nts. 1992 3.75p.

Commonwealth Bk. of Australia 12 1/2 % Nts. 1998 8.375p. Do. 8 1/2 % Do. 2001 3.45p. Shaw (Arthur) & Co. 1.2p. Standard Chartered Prim. Cap. Pk. Rate Nts. (Ser 4) \$389.98. Union Bk. of Finland Variable Rate Sub. Nts. 2000 \$151.74. Wards Stores 12p.

FRIDAY JANUARY 10

Apollo Metals Sp. (Net) Cr. Rd. Pr. 4p. Bradford & Bingley Building Society Flg. Rate Nts. 1997 \$284.64. Britannia Building Society Flg. Rate Nts. 1993 \$255.51. British Airways 2.94p. Castings 1.2p. City Merchants High Yield Tel. 2p. Dunhill 2.75p. Export-Import Bank of Japan 5 1/2 % 1st Mtg. Do. 1996 4.25p. Guinness Finance 12 1/2 % 1st Mtg. Do. 1986 6p. Hartstone 1.875p. Leigh Interests 2.46p. Nationwide Anglia Building Soc. Flg. Rate Nts. 1995 \$131.97. Perkins Textile 1p. Do. "A" NV 1p. Powerscreen Int. 1.7p. Quadant 1.65p. Reed Int. 5.25p. Schlumberger 30cts. Scottish Value Tel. 0.625p. Sainsbury 1.5p. TSB Bank Inv. Tel. 0.6p. Viroplaat 1.22p.

WEDNESDAY JANUARY 8

Adam & Harvey 5p. Henderson Investment 12.5p. Hiding Periscope 1.2p. Inter-American Development Bank 12 1/2 % Un. L.N. 2003 0.25p. Metro Radio 3.5p. Metropolitan Estate & Prop. Flg. Rate Nts. 1995 \$106.11. Onoda Cement Co. 7 1/2 % Do. 1988 3.5p. Security Pacific Corp. Sub. Flg. Rate Nts. 1992 \$145.54. Smiths Industries 8.8p. Tolgate 14 1/2 % Un. Sub. Comp. Cr. "B" Do. 14p. Do. "A" Do. 14p. Unigate 5.7p.

THURSDAY JANUARY 9

Bailey (Ben) Construction 0.5p. Bailey (J.) & Sons 6.5p. Bradford & Bingley Building Society Flg. Rate Nts. 1998 \$265.51. Friendly Hotels 2.2p. Gt. Aisle (Btaring) Fund Flg. Pr. 28.85p. Great Portland Estates 3.4p.

FRIDAY JANUARY 10

Conversion 9 1/2 % Un. 2001 4.75p. Do. 9 1/2 % Un. 2011 "A" 4.5p.

RESULTS DUE

LONG regarded as one of the stock market's favourite "recovery plays", Dixons is likely to disappoint some followers by emitting cautious noises about the state of the electrical goods retailing market when it reports interim results on Wednesday.

Pre-tax profits may have fallen to £20m from £27m. Christmas, which falls after the end of the interim period, is also not expected to have been as buoyant as previously hoped.

The UK retailing division

should have continued its profit improvement, but any advances will have been dragged down by losses at Sile, in the US, and reduced contributions from property and interest.

Securitor, the security and parcels delivery company, and its 51 per cent controlled sister, Security Services, report full-year earnings on Thursday. The figures are likely to reflect an improvement from the companies' 40 per cent stake in Cellnet, the mobile telephone network, which

disappointed at the half-year. The companies are still dominated by Cellnet earnings. While Cellnet has suffered from a higher rate of disconnection than its main competitor, Vodafone, profits are likely to have benefited from a recession-induced cut in capital spending.

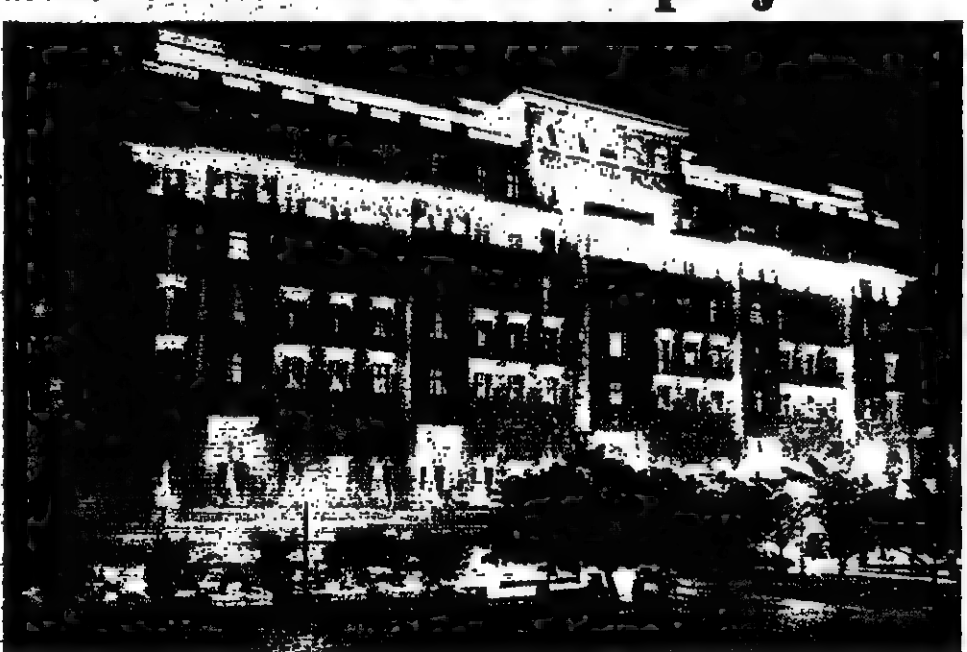
Securitor is estimated to have made pre-tax profits of £28m (£25.5m).

The pre-tax figure for Security Services, which is consolidated, is expected to be £21m (£26.1m).

Peter Marsh

CONSTRUCTION CONTRACTS

Rio de Janeiro hotel project



Another continent - South America, has been added to BOVIS INTERNATIONAL's site list with the company's new project management contract to renovate the listed Copacabana Palace Hotel (pictured) in Rio de Janeiro for Companhia Hotels Parana, a subsidiary of Sea Containers.

A team from Bovis International has already spent two months in Rio carrying out a technical audit on the existing buildings and preparing various different options for the planned US\$20m (£13.5m) renovation.

The renovation programme will increase the number of rooms in the main building by 15 and the Towers by 12, together with the complete refurbishment of all front and back-of-house facilities, and the addition of a health club and roof-top tennis courts.

Other projects include structural steelwork worth \$200,000 for the Sessalor Viaduct, Kent, and structural steelwork worth \$200,000 for the Prebend Street Bridge, Bedfordshire.

The contract housing division is to demolish three houses and build 32 flats on the site at Sunnyside, Liverpool, for Liver Housing Association at a cost of £560,000; convert 44 flats at Manchester for Broughton Park Jewish Housing Association (£520,000); repair 45 houses at Oldbury for Sarnall Council (£540,000); and modernise 30 houses for Bradford Metropolitan Council (£550,000).

The contract housing division is to demolish three houses and build 32 flats on the site at Sunnyside, Liverpool, for Liver Housing Association at a cost of £560,000; convert 44 flats at Manchester for Broughton Park Jewish Housing Association (£520,000); repair 45 houses at Oldbury for Sarnall Council (£540,000); and modernise 30 houses for Bradford Metropolitan Council (£550,000).

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.

The store is among contracts worth a total of £18m awarded to Tarmac Construction.

Other projects are alterations and refurbishment to a four-storey block of offices at Preston for Lancashire Enterprises at a cost of £270,000; the construction of 40 flats and six flats at Rotherham for Anchor Housing Association for £250,000.

Two hospital schemes are

being built for Tarmac Properties, and fitted out for Tesco. Work on the project is expected to be completed in July.

Tarmac Properties is negotiating for a DIY store and fast food outlet on the site, situated at the busy junction of the main roads to Birmingham, Wolverhampton and Dudley.</

1

[illegible]

● Current Unit Trust prices are available on FT Cityline, call 0835 430000. Calls charged at 38p/minute cheap rate and 48p/minute at all other times. To obtain your free Unit Trust Code Booklet call 071-925-2125

Continued on next page

● Current Unit Trust prices are available on FT Cityline, call 0836 430000. Calls charged at 36p/minute, cheap rate and 48p/minute at all other times. To obtain your free Unit Trust Code Booklet call 071-825-2126.

[illegible]

● Current Unit Trust prices are available on FT Cityline, call 0638 430000. Calls charged at 36p/minute cheap rate and 48p/minute at all other times. To obtain your free Unit Trust Code Booklet call 071-925-2126

1945

FINANCIAL TIMES MONDAY JANUARY 6 1992

INVESTMENT TRUST**INVESTMENT TRUST**

LONDON SHARE SERVICE

INVESTMENT TRUSTS - Cont.										MISCELLANEOUS - Cont.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000	3001	3002	3003	3004	3005	3006	3007	3008	3009	3010	3011	3012	3013	3014	3015	3016	3017	3018	3019	3020	3021	3022	3023	3024	3025	3026	3027	3028	3029	3030	3031	3032	3033	3034	3035	3036	3037	3038	3039	3040	3041	3042	3043	3044	3045	3046	3047	3048	3049	3050	3051	3052	3053	3054	3055	3056	3057	3058	3059	3060	3061	3062	3063	3064	3065	3066	3067	3068	3069	3070	3071	3072	3073	3074	3075	3076	3077	3078	3079	3080	3081	3082	3083	3084	3085	3086	3087	3088	3089	3090	3091	3092	3093	3094	3095	3096	3097	3098	3099	3100	3101	3102	3103	3104	3105	3106	3107	3108	3109	3110	3111	3112	3113	3114	3115	3116	3117	3118	3119	3120	3121	3122	3123	3124	3125	3126	3127	3128	3129	3130	3131	3132	3133	3134	3135	3136	3137	3138	3139	3140	3141	3142	3143	3144	3145	3146	3147	3148	3149	3150	3151	3152	3153	3154	3155	3156	3157	3158	3159	3160	3161	3162	3163	3164	3165	3166	3167	3168	3169	3170	3171	3172	3173	3174	3175	3176	3177	3178	3179	3180	3181	3182	3183	3184	3185	3186	3187	3188	3189	3190	3191	3192	3193	3194	3195	3196	3197	3198	3199	3200	3201	3202	3203	3204	3205	3206	3207	3208	3209	3210	3211	3212	3213	3214	3215	3216	3217	3218	3219	3220	3221	3222	3223	3224	3225	3226	3227	3228	3229	3230	3231	3232	3233	3234	3235	3236	3237	3238	3239	3240	3241	3242	3243	3244	3245	3246	3247	3248	3249	3250	3251	3252	3253	3254	3255	3256	3257	3258	3259	3260	3261	3262	3263	3264	3265	3266	3267	3268	3269	3270	3271	3272	3273	3274	3275	3276	3277	3278	3279	3280	3281	3282	3283	3284	3285	3286	3287	3288	3289	3290	3291	3292	3293	3294	3295	3296	3297	3298	3299	3300	3301	3302	3303	3304	3305	3306	3307	3308	3309	3310	3311	3312	3313	3314	3315	3316	3317	3318	3319	3320	3321	3322	3323	3324	3325	3326	3327	3328	3329	3330	3331	3332	3333	3334	3335	3336	3337	3338	3339	3340	3341	3342	3343	3344

[illegible][illegible][illegible]

STORES - Cont.						
Store	Notes	WTS	Div	Div	Div	Dividend
		change	1 yr	3 yr	5 yr	5 yr
Marika & Rocco	1	282	-41	87	2.3	Jan
Marika & Rocco	2	282	-41	87	2.3	Jan
Marika & Rocco	3	282	-41	87	2.3	Jan
Marika & Rocco	4	282	-41	87	2.3	Jan
Marika & Rocco	5	282	-41	87	2.3	Jan
Marika & Rocco	6	282	-41	87	2.3	Jan
Marika & Rocco	7	282	-41	87	2.3	Jan
Marika & Rocco	8	282	-41	87	2.3	Jan
Marika & Rocco	9	282	-41	87	2.3	Jan
Marika & Rocco	10	282	-41	87	2.3	Jan
Marika & Rocco	11	282	-41	87	2.3	Jan
Marika & Rocco	12	282	-41	87	2.3	Jan
Marika & Rocco	13	282	-41	87	2.3	Jan
Marika & Rocco	14	282	-41	87	2.3	Jan
Marika & Rocco	15	282	-41	87	2.3	Jan
Marika & Rocco	16	282	-41	87	2.3	Jan
Marika & Rocco	17	282	-41	87	2.3	Jan
Marika & Rocco	18	282	-41	87	2.3	Jan
Marika & Rocco	19	282	-41	87	2.3	Jan
Marika & Rocco	20	282	-41	87	2.3	Jan
Marika & Rocco	21	282	-41	87	2.3	Jan
Marika & Rocco	22	282	-41	87	2.3	Jan
Marika & Rocco	23	282	-41	87	2.3	Jan
Marika & Rocco	24	282	-41	87	2.3	Jan
Marika & Rocco	25	282	-41	87	2.3	Jan
Marika & Rocco	26	282	-41	87	2.3	Jan
Marika & Rocco	27	282	-41	87	2.3	Jan
Marika & Rocco	28	282	-41	87	2.3	Jan
Marika & Rocco	29	282	-41	87	2.3	Jan
Marika & Rocco	30	282	-41	87	2.3	Jan
Marika & Rocco	31	282	-41	87	2.3	Jan
Marika & Rocco	32	282	-41	87	2.3	Jan
Marika & Rocco	33	282	-41	87	2.3	Jan
Marika & Rocco	34	282	-41	87	2.3	Jan
Marika & Rocco	35	282	-41	87	2.3	Jan
Marika & Rocco	36	282	-41	87	2.3	Jan
Marika & Rocco	37	282	-41	87	2.3	Jan
Marika & Rocco	38	282	-41	87	2.3	Jan
Marika & Rocco	39	282	-41	87	2.3	Jan
Marika & Rocco	40	282	-41	87	2.3	Jan
Marika & Rocco	41	282	-41	87	2.3	Jan
Marika & Rocco	42	282	-41	87	2.3	Jan
Marika & Rocco	43	282	-41	87	2.3	Jan
Marika & Rocco	44	282	-41	87	2.3	Jan
Marika & Rocco	45	282	-41	87	2.3	Jan
Marika & Rocco	46	282	-41	87	2.3	Jan
Marika & Rocco	47	282	-41	87	2.3	Jan
Marika & Rocco	48	282	-41	87	2.3	Jan
Marika & Rocco	49	282	-41	87	2.3	Jan
Marika & Rocco	50	282	-41	87	2.3	Jan
Marika & Rocco	51	282	-41	87	2.3	Jan
Marika & Rocco	52	282	-41	87	2.3	Jan
Marika & Rocco	53	282	-41	87	2.3	Jan
Marika & Rocco	54	282	-41	87	2.3	Jan
Marika & Rocco	55	282	-41	87	2.3	Jan
Marika & Rocco	56	282	-41	87	2.3	Jan
Marika & Rocco	57	282	-41	87	2.3	Jan
Marika & Rocco	58	282	-41	87	2.3	Jan
Marika & Rocco	59	282	-41	87	2.3	Jan
Marika & Rocco	60	282	-41	87	2.3	Jan
Marika & Rocco	61	282	-41	87	2.3	Jan
Marika & Rocco	62	282	-41	87	2.3	Jan
Marika & Rocco	63	282	-41	87	2.3	Jan
Marika & Rocco	64	282	-41	87	2.3	Jan
Marika & Rocco	65	282	-41	87	2.3	Jan
Marika & Rocco	66	282	-41	87	2.3	Jan
Marika & Rocco	67	282	-41	87	2.3	Jan
Marika & Rocco	68	282	-41	87	2.3	Jan
Marika & Rocco	69	282	-41	87	2.3	Jan
Marika & Rocco	70	282	-41	87	2.3	Jan
Marika & Rocco	71	282	-41	87	2.3	Jan
Marika & Rocco	72	282	-41	87	2.3	Jan
Marika & Rocco	73	282	-41	87	2.3	Jan
Marika & Rocco	74	282	-41	87	2.3	Jan
Marika & Rocco	75	282	-41	87	2.3	Jan
Marika & Rocco	76	282	-41	87	2.3	Jan
Marika & Rocco	77	282	-41	87	2.3	Jan
Marika & Rocco	78	282	-41	87	2.3	Jan
Marika & Rocco	79	282	-41	87	2.3	Jan
Marika & Rocco	80	282	-41	87	2.3	Jan
Marika & Rocco	81	282	-41	87	2.3	Jan
Marika & Rocco	82	282	-41	87	2.3	Jan
Marika & Rocco	83	282	-41	87	2.3	Jan
Marika & Rocco	84	282	-41	87	2.3	Jan
Marika & Rocco	85	282	-41	87	2.3	Jan
Marika & Rocco	86	282	-41	87	2.3	Jan
Marika & Rocco	87	282	-41	87	2.3	Jan
Marika & Rocco	88	282	-41	87	2.3	Jan
Marika & Rocco	89	282	-41	87	2.3	Jan
Marika & Rocco	90	282	-41	87	2.3	Jan
Marika & Rocco	91	282	-41	87	2.3	Jan
Marika & Rocco	92	282	-41	87	2.3	Jan
Marika & Rocco	93	282	-41	87	2.3	Jan
Marika & Rocco	94	282	-41	87	2.3	Jan
Marika & Rocco	95	282	-41	87	2.3	Jan
Marika & Rocco	96	282	-41	87	2.3	Jan
Marika & Rocco	97	282	-41	87	2.3	Jan
Marika & Rocco	98	282	-41	87	2.3	Jan
Marika & Rocco	99	282	-41	87	2.3	Jan
Marika & Rocco	100	282	-41	87	2.3	Jan

TELEPHONE TOLL						
Store	Notes	WTS	Div	Div	Div	Dividend
		change	1 yr	3 yr	5 yr	5 yr
Marika & Rocco	1	282	-41	87	2.3	Jan
Marika & Rocco	2	282	-41	87	2.3	Jan
Marika & Rocco	3	282	-41	87	2.3	Jan
Marika & Rocco	4	282	-41	87	2.3	Jan
Marika & Rocco	5	282	-41	87	2.3	Jan
Marika & Rocco	6	282	-41	87	2.3	Jan
Marika & Rocco	7	282	-41	87	2.3	Jan
Marika & Rocco	8	282	-41	87	2.3	Jan
Marika & Rocco	9	282	-41	87	2.3	Jan
Marika & Rocco	10	282	-41	87	2.3	Jan
Marika & Rocco	11	282	-41	87	2.3	Jan
Marika & Rocco	12	282	-41	87	2.3	Jan
Marika & Rocco	13	282	-41	87	2.3	Jan
Marika & Rocco	14	282	-41	87	2.3	Jan
Marika & Rocco	15	282	-41	87	2.3	Jan
Marika & Rocco	16	282	-41	87	2.3	Jan
Marika & Rocco	17	282	-41	87	2.3	Jan
Marika & Rocco	18	282	-41	87	2.3	Jan
Marika & Rocco	19	282	-41	87	2.3	Jan
Marika & Rocco	20	282	-41	87	2.3	Jan
Marika & Rocco	21	282	-41	87	2.3	Jan
Marika & Rocco	22	282	-41	87	2.3	Jan
Marika & Rocco	23	282	-41	87	2.3	Jan
Marika & Rocco	24	282	-41	87	2.3	Jan
Marika & Rocco	25	282	-41	87	2.3	Jan
Marika & Rocco	26	282	-41	87	2.3	Jan
Marika & Rocco	27	282	-41	87	2.3	Jan
Marika & Rocco	28	282	-41	87	2.3	Jan
Marika & Rocco	29	282	-41	87	2.3	Jan
Marika & Rocco	30	282	-41	87	2.3	Jan
Marika & Rocco	31	282	-41	87	2.3	Jan
Marika & Rocco	32	282	-41	87	2.3	Jan
Marika & Rocco	33	282	-41	87	2.3	Jan
Marika & Rocco	34	282	-41	87	2.3	Jan
Marika & Rocco	35	282	-41	87	2.3	Jan
Marika & Rocco	36	282	-41	87	2.3	Jan
Marika & Rocco	37	282	-41	87	2.3	Jan
Marika & Rocco	38	282	-41	87	2.3	Jan
Marika & Rocco	39	282	-41	87	2.3	Jan
Marika & Rocco	40	282	-41	87	2.3	Jan
Marika & Rocco	41	282	-41	87	2.3	Jan
Marika & Rocco	42	282	-41	87	2.3	Jan
Marika & Rocco	43	282	-41	87	2.3	Jan
Marika & Rocco	44	282	-41	87	2.3	Jan
Marika & Rocco	45	282	-41	87	2.3	Jan
Marika & Rocco	46	282	-41	87	2.3	Jan
Marika & Rocco	47	282	-41	87	2.3	Jan
Marika & Rocco	48	282	-41	87	2.3	Jan
Marika & Rocco	49	282	-41	87	2.3	Jan
Marika & Rocco	50	282	-41	87	2.3	Jan
Marika & Rocco	51	282	-41	87	2.3	Jan
Marika & Rocco	52	282	-41	87	2.3	Jan
Marika & Rocco	53	282	-41	87	2.3	Jan
Marika & Rocco	54	282	-41	87	2.3	Jan
Marika & Rocco	55	282	-41	87	2.3	Jan
Marika & Rocco	56	282	-41	87	2.3	Jan
Marika & Rocco	57	282	-41	87	2.3	Jan
Marika & Rocco	58	282	-41	87	2.3	Jan
Marika & Rocco	59	282	-41	87	2.3	Jan
Marika & Rocco	60	282	-41	87	2.3	Jan
Marika & Rocco	61	282	-41	87	2.3	Jan
Marika & Rocco	62	282	-41	87	2.3	Jan
Marika & Rocco	63	282	-41	87	2.3	Jan
Marika & Rocco	64	282	-41	87	2.3	Jan
Marika & Rocco	65	282	-41	87	2.3	Jan
Marika & Rocco	66	282	-41	87	2.3	Jan
Marika & Rocco	67	282	-41	87	2.3	Jan
Marika & Rocco	68	282	-41	87	2.3	Jan
Marika & Rocco	69	282	-41	87	2.3	Jan
Marika & Rocco	70	282	-41	87	2.3	Jan
Marika & Rocco	71	282	-41	87	2.3	Jan
Marika & Rocco	72	282	-41	87	2.3	Jan
Marika & Rocco	73	282	-41	87	2.3	Jan
Marika & Rocco	74	282	-41	87	2.3	Jan
Marika & Rocco	75	282	-41	87	2.3	Jan
Marika & Rocco	76	282	-41	87	2.3	Jan
Marika & Rocco	77	282	-41	87	2.3	Jan
Marika & Rocco	78	282	-41	87	2.3	Jan
Marika & Rocco	79	282	-41	87	2.3	Jan
Marika & Rocco	80	282	-41	87	2.3	Jan
Marika & Rocco	81	282	-41	87	2.3	Jan
Marika & Rocco	82	282	-41	87	2.3	Jan
Marika & Rocco	83	282	-41	87	2.3	Jan
Marika & Rocco	84	282	-41	87	2.3	Jan
Marika & Rocco	85	282	-41	87	2.3	Jan
Marika & Rocco	86	282	-41	87	2.3	Jan
Marika & Rocco	87	282	-41	87	2.3	Jan
Marika & Rocco	88	282	-41	87	2.3	Jan
Marika & Rocco	89	282	-41	87	2.3	Jan
Marika & Rocco	90	282	-41	87	2.3	Jan
Marika & Rocco	91	282	-41	87	2.3	Jan
Marika & Rocco	92	282	-41	87	2.3	Jan
Marika & Rocco	93	282	-41	87	2.3	Jan
Marika & Rocco	94	282	-41	87	2.3	Jan
Marika & Rocco	95	282	-41	87	2.3	Jan
Marika & Rocco	96	282	-41	87	2.3	Jan
Marika & Rocco	97	282	-41	87	2.3	Jan
Marika & Rocco	98	282	-41	87	2.3	Jan
Marika & Rocco	99	282	-41	87	2.3	Jan
Marika & Rocco	100	282	-41	87	2.3	Jan

TEXTILES						
Store	Notes	WTS	Div	Div	Div	Dividend
		change	1 yr	3 yr	5 yr	5 yr
Marika & Rocco	1	282	-41	87	2.3	Jan
Marika & Rocco	2	282	-41	87	2.3	Jan
Marika & Rocco	3	282	-41	87	2.3	Jan
Marika & Rocco	4	282	-41	87	2.3	Jan
Marika & Rocco	5	282				

[illegible]

	Dividend	Last	City
	%.	and	and
4.4	Mar	126.2632	
		197.2643	
1.3	Jun	30.72 2941	
3.3	Feb	30.12 3194	
		27.9 3632	
1	Oct	12.6 4085	
		261.4717	
2.7	Mar	12.6 4282	
		37.12 18	
		192.4476	
4.0	Mar	12.6 4477	
1.9	Aug	3.7 1234	
1.0	Apr	18.9 1792	
2.5	Jun	20.5 5839	
		— 2230	
3.6	Feb	3.4 2353	
		— 3044	
		14.11 2523	
11.6	Mar	20.7 4527	
9	Jun	23.4 4258	
1.0	Jun	23.10	
2.2	May	21.2 3232	
3	Feb	1.7	
17	Mar	16.3 3378	
1.3	Mar	14.5	
		— 3522	
1.4	Mar	30.9 3931	
3.5	Aug	11.11 2330	
5.0	Nov	20.5 4429	
4.4	Apr	17.7 972	
		17.8 851	
		970 4943	
2.6	Jun	29.11 1887	
1.9	Aug	17.12 2958	
1.0	Jun	23.10 1839	
		17.4 3359	
2.5	Jun	17.7	
1.7	Jul	29.10 1308	
1.7	Jul	24.12 2147	
1.9	Mar	20.1	
3.9	May	11.11 4938	
2.5	Mar	29.777	
2.5	Mar	20.1	
3.9	Mar	17.5	
2.2	Mar	30.9 1237	
		— 3491	
1.8	Feb	2.5	
1.9	Mar	20.5 3504	
5.2	Jun	25.1 3708	
3.7	Mar	17.1798	

[illegible][illegible][illegible][illegible]

197 2532	Australians	34	96a
197 2533	Belgians	34	96a
197 2534	Whites	34	96a
197 2535	Wanted Party	2	103
197 2536	Wanted Party	2	103
197 2537	Wanted Party	2	103
197 2538	Wanted Party	2	103
197 2539	Wanted Party	2	103
197 2540	Wanted Party	2	103
197 2541	Wanted Party	2	103
197 2542	Wanted Party	2	103
197 2543	Wanted Party	2	103
197 2544	Wanted Party	2	103
197 2545	Wanted Party	2	103
197 2546	Wanted Party	2	103
197 2547	Wanted Party	2	103
197 2548	Wanted Party	2	103
197 2549	Wanted Party	2	103
197 2550	Wanted Party	2	103
197 2551	Wanted Party	2	103
197 2552	Wanted Party	2	103
197 2553	Wanted Party	2	103
197 2554	Wanted Party	2	103
197 2555	Wanted Party	2	103
197 2556	Wanted Party	2	103
197 2557	Wanted Party	2	103
197 2558	Wanted Party	2	103
197 2559	Wanted Party	2	103
197 2560	Wanted Party	2	103
197 2561	Wanted Party	2	103
197 2562	Wanted Party	2	103
197 2563	Wanted Party	2	103
197 2564	Wanted Party	2	103
197 2565	Wanted Party	2	103
197 2566	Wanted Party	2	103
197 2567	Wanted Party	2	103
197 2568	Wanted Party	2	103
197 2569	Wanted Party	2	103
197 2570	Wanted Party	2	103
197 2571	Wanted Party	2	103
197 2572	Wanted Party	2	103
197 2573	Wanted Party	2	103
197 2574	Wanted Party	2	103
197 2575	Wanted Party	2	103
197 2576	Wanted Party	2	103
197 2577	Wanted Party	2	103
197 2578	Wanted Party	2	103
197 2579	Wanted Party	2	103
197 2580	Wanted Party	2	103
197 2581	Wanted Party	2	103
197 2582	Wanted Party	2	103
197 2583	Wanted Party	2	103
197 2584	Wanted Party	2	103
197 2585	Wanted Party	2	103
197 2586	Wanted Party	2	103
197 2587	Wanted Party	2	103
197 2588	Wanted Party	2	103
197 2589	Wanted Party	2	103
197 2590	Wanted Party	2	103
197 2591	Wanted Party	2	103
197 2592	Wanted Party	2	103
197 2593	Wanted Party	2	103
197 2594	Wanted Party	2	103
197 2595	Wanted Party	2	103
197 2596	Wanted Party	2	103
197 2597	Wanted Party	2	103
197 2598	Wanted Party	2	103
197 2599	Wanted Party	2	103
197 2600	Wanted Party	2	103

0	Oct	-	1971
		-	
		-	-4624
		-	23.5 1852
1.8 May	Nov	31.10	2225
		-	-2853
		-	-6053
1.9 Dec	Jan	-	-3646
	Nov	-	-2362
		-	-24.4
		-	-2408
		-	-2645
0	Oct	5.10	2729
1.0	Dec	-	-4342
		-	-7718
		-	-2671
1.2 Jan	Feb	23.3	4620
		-	-2239
		-	-2291
1.8 May	Dec	11.2	3548
		-	-4654
		-	1190
		-	-4897
2.2 Jan	Jan	24.4	2624
2.7	May	-	-2054
		-	-4846
		-	-2626
		-	-4698
		-	-2637
1.0	Oct	-	23.5 1852
		-	-3482
0 Jan	Dec	21.1	4689
		-	-4897
1.4 May	Dec	7.10	4470
		-	
-	Oct	9.3	7714
-	Jan	26	2729
-	Dec	14	2729

Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
Advanced Digital	177	31	32	23	21	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	

[illegible][illegible]

Company	Price	High	Low	Div	Dividend Yield
Alcoa Inc.	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Trust	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of America	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Canada	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of India	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Japan	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Korea	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Malaysia	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Mexico	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of New Zealand	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Norway	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Sweden	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Switzerland	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Taiwan	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Thailand	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Turkey	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of U.S.A.	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Venezuela	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Yugoslavia	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Zaire	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Zimbabwe	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Botswana	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Lesotho	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Malawi	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Mozambique	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Namibia	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Niger	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Nigeria	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Rwanda	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Senegal	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Sierra Leone	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Somalia	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of South Africa	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of South Korea	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Sri Lanka	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Tanzania	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Togo	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Tonga	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Trinidad	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Tunisia	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Uganda	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of U.S.S.R.	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Uruguay	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Uzbekistan	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Vietnam	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Yemen	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Zambia	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Zimbabwe	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Botswana	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Lesotho	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Malawi	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Mozambique	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co. of Namibia	44 1/2	45 1/2	43 1/2	1.25	2.8%
Aluminum Co.					

[illegible][illegible]

MERCHANT BANKS									
	Notes	Price	%Yr	Div	Dividend	Last	City		
					yield	sale			
Amelco Corp	100	20 1/2	10.0						
Bank of America	100	20 1/2	10.0						
Bank of Boston	100	20 1/2	10.0						
Bank of Chicago	100	20 1/2	10.0						
Bank of Commerce	100	20 1/2	10.0						
Bank of Montreal	100	20 1/2	10.0						
Bank of New York	100	20 1/2	10.0						
Bank of San Francisco	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						
Bank of the West	100	20 1/2	10.0						
Bank of the Midwest	100	20 1/2	10.0						
Bank of the North	100	20 1/2	10.0						
Bank of the East	100	20 1/2	10.0						
Bank of the South	100	20 1/2	10.0						

9/11/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
9/18/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
9/25/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
10/2/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
10/9/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
10/16/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
10/23/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
10/30/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
11/6/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
11/13/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
11/20/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
11/27/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
12/4/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
12/11/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
12/18/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
12/25/84	9	718	74	16.85	5.2	Jan	16.9	718	3.0
1/1/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
1/8/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
1/15/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
1/22/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
1/29/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
2/5/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
2/12/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
2/19/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
2/26/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
3/5/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
3/12/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
3/19/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
3/26/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
4/2/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
4/9/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
4/16/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
4/23/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
4/30/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
5/7/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
5/14/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
5/21/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
5/28/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
6/4/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
6/11/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
6/18/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
6/25/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
7/2/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
7/9/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
7/16/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
7/23/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
7/30/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
8/6/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
8/13/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
8/20/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
8/27/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
9/3/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
9/10/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
9/17/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
9/24/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
10/1/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
10/8/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
10/15/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
10/22/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
10/29/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
11/5/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
11/12/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
11/19/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
11/26/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
12/3/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
12/10/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
12/17/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
12/24/85	9	718	74	16.85	5.2	Jan	16.9	718	3.0
1/7/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
1/14/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
1/21/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
1/28/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
2/4/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
2/11/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
2/18/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
2/25/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
3/4/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
3/11/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
3/18/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
3/25/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
4/1/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
4/8/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
4/15/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
4/22/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
4/29/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
5/6/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
5/13/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
5/20/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
5/27/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
6/3/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
6/10/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
6/17/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
6/24/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
7/1/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
7/8/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
7/15/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
7/22/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
7/29/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
8/5/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
8/12/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
8/19/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
8/26/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
9/2/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
9/9/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
9/16/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
9/23/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
9/30/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
10/7/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
10/14/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
10/21/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
10/28/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
11/4/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
11/11/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
11/18/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
11/25/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
12/2/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
12/9/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
12/16/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
12/23/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
12/30/86	9	718	74	16.85	5.2	Jan	16.9	718	3.0
1/6/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
1/13/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
1/20/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
1/27/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
2/3/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
2/10/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
2/17/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
2/24/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
3/2/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
3/9/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
3/16/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
3/23/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
3/30/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
4/6/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
4/13/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
4/20/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
4/27/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
5/4/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
5/11/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
5/18/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
5/25/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
6/1/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
6/8/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0
6/15/87	9	718	74	16.85	5.2	Jan	16.9	718	3.0

[illegible][illegible]

52697	52698	52699	52700	52701	52702	52703	52704	52705	52706	52707	52708	52709	52710	52711	52712	52713	52714	52715	52716	52717	52718	52719	52720	52721	52722	52723	52724	52725	52726	52727	52728	52729	52730	52731	52732	52733	52734	52735	52736	52737	52738	52739	52740	52741	52742	52743	52744	52745	52746	52747	52748	52749	52750	52751	52752	52753	52754	52755	52756	52757	52758	52759	52760	52761	52762	52763	52764	52765	52766	52767	52768	52769	52770	52771	52772	52773	52774	52775	52776	52777	52778	52779	52780	52781	52782	52783	52784	52785	52786	52787	52788	52789	52790	52791	52792	52793	52794	52795	52796	52797	52798	52799	52800	52801	52802	52803	52804	52805	52806	52807	52808	52809	52810	52811	52812	52813	52814	52815	52816	52817	52818	52819	52820	52821	52822	52823	52824	52825	52826	52827	52828	52829	52830	52831	52832	52833	52834	52835	52836	52837	52838	52839	52840	52841	52842	52843	52844	52845	52846	52847	52848	52849	52850	52851	52852	52853	52854	52855	52856	52857	52858	52859	52860	52861	52862	52863	52864	52865	52866	52867	52868	52869	52870	52871	52872	52873	52874	52875	52876	52877	52878	52879	52880	52881	52882	52883	52884	52885	52886	52887	52888	52889	52890	52891	52892	52893	52894	52895	52896	52897	52898	52899	52900	52901	52902	52903	52904	52905	52906	52907	52908	52909	52910	52911	52912	52913	52914	52915	52916	52917	52918	52919	52920	52921	52922	52923	52924	52925	52926	52927	52928	52929	52930	52931	52932	52933	52934	52935	52936	52937	52938	52939	52940	52941	52942	52943	52944	52945	52946	52947	52948	52949	52950	52951	52952	52953	52954	52955	52956	52957	52958	52959	52960	52961	52962	52963	52964	52965	52966	52967	52968	52969	52970	52971	52972	52973	52974	52975	52976	52977	52978	52979	52980	52981	52982	52983	52984	52985	52986	52987	52988	52989	52990	52991	52992	52993	52994	52995	52996	52997	52998	52999	53000
-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------

is compares gross
the companies' gross
production are published
in the Fourth.

and UK stocks where
through the Stock
non-UK stocks which are

to 535(4)(a)
of subjected to same
535(2)

most, never returns to
I by latest interview

[illegible][illegible][illegible][illegible]

Unregistered corporate investment accounts.	
A Accredited investors.	D Defunct includes a
B Figure based on	E Estimated based on
C Data.	F Estimated based on
D Fair value.	G Estimated based on
E Estimated dividend.	H Estimated based on
F Estimated dividend	I Estimated based on
G Estimated dividend	J Estimated based on
H Estimated dividend	K Estimated based on
I Estimated dividend	L Estimated based on
J Estimated dividend	M Estimated based on
K Estimated dividend	N Estimated based on
L Estimated dividend	O Estimated based on
M Estimated dividend	P Estimated based on
N Estimated dividend	Q Estimated based on
O Estimated dividend	R Estimated based on
P Estimated dividend	S Estimated based on
Q Estimated dividend	T Estimated based on
R Estimated dividend	U Estimated based on
S Estimated dividend	V Estimated based on
T Estimated dividend	W Estimated based on
U Estimated dividend	X Estimated based on
V Estimated dividend	Y Estimated based on
W Estimated dividend	Z Estimated based on
X Estimated dividend	
Y Estimated dividend	
Z Estimated dividend	

Actual estimates for
 198-92.
 b. Estimated based on
perspective or other
official estimates for
1992.
 c. Figures based on
perspective or other
official estimates for
1991.
 d. Guess.
 e. Personal unestimated
estimated, guess based on
perspective or other
official estimates.
 f. Figures assumed.
 g. Fig. from figures.
 h. Estimated from in print.

Interpretation:
 1 or 2 divided;
 3 or 4 only bow;
 5 or 6 only;
 7 or 8 not at;
 9 or 10 no capital distribution

to regularly treated in the
 city names, subject to the

[illegible][illegible][illegible][illegible]

15	1629	HighFront Inv. (S
15	2306	Other Financials)
12	-	M & G Income Inc, (
15	2381	Package Units, Geare
37	2779	& Zero Div. Pt. Shares
10	2682	ment Trusts)
10	2157	Schroder Korea Fun
86	-	& Warrants (Invest
18	4763	Trusts)
88	-	
14	4822	
Deletions:		
16	1857	Harding Group (Elect
27	2808	Medeva Warrants (H
12	3338	Household)
86	3414	
12	7082	

Capital,
d Units
(Invest-
d Ord.
vestment
tricals)
ealth &

FT Share Service

The following changes have been made to the FT Share Information Service:

Additions:
Highcroft Inv. (Section: Other Financials)
M & G Income Inc, Capital, Package Units, Geared Units & Zero Div. Pt. Shares (Investment Trusts)
Schröder Korea Fund Ord. & Warrants (Investment Trusts)

Deletions:
Harding Group (Electricals)
Medeva Warrants (Health & Household)

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

Continued on next page

NYSE COMPOSITE PRICES

Stock	High	Low	Open	Close	Change	Volume	High	Low	Open	Close	Change	Volume
IBM	120.00	119.00	119.50	119.00	-0.50	1,200,000	120.00	119.00	119.50	119.00	-0.50	1,200,000
Microsoft	100.00	99.00	99.50	99.00	-0.50	800,000	100.00	99.00	99.50	99.00	-0.50	800,000
Apple	80.00	79.00	79.50	79.00	-0.50	600,000	80.00	79.00	79.50	79.00	-0.50	600,000
Oracle	60.00	59.00	59.50	59.00	-0.50	400,000	60.00	59.00	59.50	59.00	-0.50	400,000
Sun	40.00	39.00	39.50	39.00	-0.50	300,000	40.00	39.00	39.50	39.00	-0.50	300,000
HP	30.00	29.00	29.50	29.00	-0.50	200,000	30.00	29.00	29.50	29.00	-0.50	200,000
Intel	20.00	19.00	19.50	19.00	-0.50	100,000	20.00	19.00	19.50	19.00	-0.50	100,000
Motorola	10.00	9.00	9.50	9.00	-0.50	50,000	10.00	9.00	9.50	9.00	-0.50	50,000
IBM	120.00	119.00	119.50	119.00	-0.50	1,200,000	120.00	119.00	119.50	119.00	-0.50	1,200,000
Microsoft	100.00	99.00	99.50	99.00	-0.50	800,000	100.00	99.00	99.50	99.00	-0.50	800,000
Apple	80.00	79.00	79.50	79.00	-0.50	600,000	80.00	79.00	79.50	79.00	-0.50	600,000
Oracle	60.00	59.00	59.50	59.00	-0.50	400,000	60.00	59.00	59.50	59.00	-0.50	400,000
Sun	40.00	39.00	39.50	39.00	-0.50	300,000	40.00	39.00	39.50	39.00	-0.50	300,000
HP	30.00	29.00	29.50	29.00	-0.50	200,000	30.00	29.00	29.50	29.00	-0.50	200,000
Intel	20.00	19.00	19.50	19.00	-0.50	100,000	20.00	19.00	19.50	19.00	-0.50	100,000
Motorola	10.00	9.00	9.50	9.00	-0.50	50,000	10.00	9.00	9.50	9.00	-0.50	50,000

NASDAQ NATIONAL MARKET

4:00 pm prices January 3

Stock	High	Low	Open	Close	Change	Volume	High	Low	Open	Close	Change	Volume
IBM	120.00	119.00	119.50	119.00	-0.50	1,200,000	120.00	119.00	119.50	119.00	-0.50	1,200,000
Microsoft	100.00	99.00	99.50	99.00	-0.50	800,000	100.00	99.00	99.50	99.00	-0.50	800,000
Apple	80.00	79.00	79.50	79.00	-0.50	600,000	80.00	79.00	79.50	79.00	-0.50	600,000
Oracle	60.00	59.00	59.50	59.00	-0.50	400,000	60.00	59.00	59.50	59.00	-0.50	400,000
Sun	40.00	39.00	39.50	39.00	-0.50	300,000	40.00	39.00	39.50	39.00	-0.50	300,000
HP	30.00	29.00	29.50	29.00	-0.50	200,000	30.00	29.00	29.50	29.00	-0.50	200,000
Intel	20.00	19.00	19.50	19.00	-0.50	100,000	20.00	19.00	19.50	19.00	-0.50	100,000
Motorola	10.00	9.00	9.50	9.00	-0.50	50,000	10.00	9.00	9.50	9.00	-0.50	50,000
IBM	120.00	119.00	119.50	119.00	-0.50	1,200,000	120.00	119.00	119.50	119.00	-0.50	1,200,000
Microsoft	100.00	99.00	99.50	99.00	-0.50	800,000	100.00	99.00	99.50	99.00	-0.50	800,000
Apple	80.00	79.00	79.50	79.00	-0.50	600,000	80.00	79.00	79.50	79.00	-0.50	600,000
Oracle	60.00	59.00	59.50	59.00	-0.50	400,000	60.00	59.00	59.50	59.00	-0.50	400,000
Sun	40.00	39.00	39.50	39.00	-0.50	300,000	40.00	39.00	39.50	39.00	-0.50	300,000
HP	30.00	29.00	29.50	29.00	-0.50	200,000	30.00	29.00	29.50	29.00	-0.50	200,000
Intel	20.00	19.00	19.50	19.00	-0.50	100,000	20.00	19.00	19.50	19.00	-0.50	100,000
Motorola	10.00	9.00	9.50	9.00	-0.50	50,000	10.00	9.00	9.50	9.00	-0.50	50,000

AMEX COMPOSITE PRICES

4:00 pm prices January 3

Stock	High	Low	Open	Close	Change	Volume	High	Low	Open	Close	Change	Volume
IBM	120.00	119.00	119.50	119.00	-0.50	1,200,000	120.00	119.00	119.50	119.00	-0.50	1,200,000
Microsoft	100.00	99.00	99.50	99.00	-0.50	800,000	100.00	99.00	99.50	99.00	-0.50	800,000
Apple	80.00	79.00	79.50	79.00	-0.50	600,000	80.00	79.00	79.50	79.00	-0.50	600,000
Oracle	60.00	59.00	59.50	59.00	-0.50	400,000	60.00	59.00	59.50	59.00	-0.50	400,000
Sun	40.00	39.00	39.50	39.00	-0.50	300,000	40.00	39.00	39.50	39.00	-0.50	300,000
HP	30.00	29.00	29.50	29.00	-0.50	200,000	30.00	29.00	29.50	29.00	-0.50	200,000
Intel	20.00	19.00	19.50	19.00	-0.50	100,000	20.00	19.00	19.50	19.00	-0.50	100,000
Motorola	10.00	9.00	9.50	9.00	-0.50	50,000	10.00	9.00	9.50	9.00	-0.50	50,000
IBM	120.00	119.00	119.50	119.00	-0.50	1,200,000	120.00	119.00	119.50	119.00	-0.50	1,200,000
Microsoft	100.00	99.00	99.50	99.00	-0.50	800,000	100.00	99.00	99.50	99.00	-0.50	800,000
Apple	80.00	79.00	79.50	79.00	-0.50	600,000	80.00	79.00	79.50	79.00	-0.50	600,000
Oracle	60.00	59.00	59.50	59.00	-0.50	400,000	60.00	59.00	59.50	59.00	-0.50	400,000
Sun	40.00	39.00	39.50	39.00	-0.50	300,000	40.00	39.00	39.50	39.00	-0.50	300,000
HP	30.00	29.00	29.50	29.00	-0.50	200,000	30.00	29.00	29.50	29.00	-0.50	200,000
Intel	20.00	19.00	19.50	19.00	-0.50	100,000	20.00	19.00	19.50	19.00	-0.50	100,000
Motorola	10.00	9.00	9.50	9.00	-0.50	50,000	10.00	9.00	9.50	9.00	-0.50	50,000

FINANCIAL TIMES EUROPE'S BUSINESS NEWSPAPER

vous faire part d'un accord publicitaire avec LES ECHOS

Le quotidien de l'économie le plus important en France. Une annonce dans la rubrique "Offres d'Emploi Internationales" dans le FINANCIAL TIMES et LES ECHOS augmentera de façon substantielle l'impact de votre message sur les cadres dirigeants en Europe. Chaque semaine les annonces paraîtront dans les Echos le mardi et dans le Financial Times le mercredi (le vendredi dans l'Édition Internationale du Financial Times). Pour de plus amples renseignements, veuillez contacter:

STEPHANIE COX-FREEMAN 071 873 4027

Business Advertising

Appears every Tuesday Friday & Saturday

For further information, please call: Melanie Miles on 071 873 3000 or write to her at Number One Southwark Bridge London SE1 9HL

Militant beneath the bourgeois

come — and it won't come, at least not tomorrow. What is going well, and advancing with giant strides, is the most terrible scourge of all time: AIDS. Your compatriot, Jimmy Goldsmith, by the way, shares my conviction that this is the most important phenomenon of the millennium — so important that perhaps there will not be another. There is also the exponential growth of drugs."

He returns to immigration. Mr Le Pen's main stock in trade. "We do not want to allow ourselves to be submerged by foreign immigration. It is clear that France is not a country of immigration."

1928 Born in La Trinité-sur-Mer, Brittany. Educated Lycée de Lorient, Paris.

1954 Law School. Bachelor of Law and diploma in political sciences.

1954 Paratrooper in Indochina.

1956-62 Member of the French Assembly.

1972 President of the Front National.

1984 Member of the European Parliament.

1986-88 Member of the French Assembly.

he argues, meaning that France has never been accustomed to accept large numbers of arrivals.

He goes on "We will undertake before the people to reverse the flow of immigration. That is to say we will encourage the French to their own countries, in the most positive manner possible, those foreigners whom France neither needs nor wants."

In another proposal to reverse the immigrant flow, Mr. L. Le Moine, French nationalist lawyer, so that citizenship could only be inherited from a French parent, or acquired by naturalisation. This would have to be "asked for, earned and granted". He also that revokes the right to citizenship from those who leave their homes for longer than in France.

It is mark of the way in which the respectable French right has swung behind the FN on immigration that former President Mr Valéry Giscard d'Estaing, now leader of the centre-right UDF group, advocates a policy on French nationality law - both on parentage and on residence - very similar to that of Mr Le Pen. Mr Le Pen's claim that France is not a country of immigration does not square with the historical facts. The proportion of immigrants to the whole population - roughly 6 per cent - is broadly what was once the working class at the end of the 19th century; many of these earlier generations of immigrants became French. As a result, according to a recent calculation by Insee, the national statistical office, there are probably about 14m people in France who are either immigrants or the children of immigrant parents or grand-parents; and 10m of them are French nationality.

Whatever the actual number, Mr Le Pen claims that most of the immigrants in France have no right to stay because they entered the country illegally as a result of the laxity or complicity of successive governments over the years. There are 4.1m immigrants in France, of whom 1.3m have French nationality, say the latest official estimates. There are also believed to be significant numbers of illegal immigrants, for which there are, of course, no official statistics; a recent estimate puts the number in the Paris region at 200,000.

Mr Le Pen's other stick in the defence of national sovereignty is the growing integration of the European Community. He lost his seat in the French national assembly in 1988, but has kept his seat in the European Parliament, as leader of the ultra-nationalist European Rights Group.

He indignantly rejects President François Mitterrand's assertions of a shared future in Europe and in the saving the nation state denounces the agreements recently concluded

In Maastricht. "For me, the Socialists and the Europeans which I call the Europe of federations is a double perversion.

"The federal Europe which Maastricht is preparing for us in a sly and undemocratic manner, would perhaps have been a good idea in the middle of the 19th century. Today it is an undertaking which is obviously quite obsolete and absurd since the two big world empires are in the process of breaking up."

He argues that it is easier to join a federation than to leave one and cites the case of Yugoslavia. "The Europeans are obviously in disagreement over any issue of foreign policy," says Mr Le Pen. "and their divergences can only get worse."

On a recent visit to London, he was heckled by left-wing demonstrators. But Mr Le Pen claims that he encountered many expressions of sympathy — and fellow feeling — from the British. He thought that a party like his would do well there, if it were not for the "castrating" electoral system in Britain, as he refers to it. He is quite close to Mrs Thatcher.

For details about free tickets ACROSS the Atlantic take DOWN this number and call Upper Class on 0800 747 747.

I am regularly transported by works of philosophy. This Christmas, the good deed was performed by "Consciousness Explained," the effervescent latest offering from Daniel Dennett, the American philosopher of mind. Within a few pages I was once again questioning the world's priorities. Why do we spend such an inordinate time analysing trivia such as elections, recessions and bank frauds, while virtually ignoring the fantastic philosophical mysteries of human life?

Consciousness may seem as untouching a concept as rain or money; it is what happens when you wake up each morning. The difficulty lies in finding a place for it in a scientific description of the world. Most of us are unthinking materialists. Without fully comprehending the intricacies of modern physics, we believe that the world is composed of particles of some kind — particles that it split will unleash huge amounts of energy. We believe in science because it works: it cures diseases, builds bridges and puts men on the

But now consider your own inner mental life. Imagine a beautiful sunset. How is this image consistent with the objective world of science? How could a collection of particles - or anything physical - constitute a mental image of a sunset? And where, indeed, does that image reside? It is not literally in our heads: it could not be found by a brain surgeon. Yet neither is it in the external physical world.

Descartes proposed a famous solution: dualism. The world consists of two types of substance: physical objects (including our brains), and minds. He even speculated that the pineal gland in the brain provides a direct link to the non-physical mind. But dualism seems a hopelessly flawed theory. How can non-physical thoughts gain any purchase on the physical world? They are not streams of sub-atomic particles or anything else physical, so how can they influence brain cells? It is like expecting a shadow to lift a weight.

Believing they could not doubt their inner mental lives.

ous soul - controlling every-
thing.
Mr. Dennett admits his theory is little more than a suggestive sketch. But it has the virtue of actually trying to explain something. Positing a soul or central agency merely avoids the difficult question: how is it possible for a conscious agent? Mr. Dennett's panemonium model rings true to personal experience. When I write - or think - I find ideas and images bubbling up in an uncontrollable fashion exactly as he suggests.
I can't answer questions without planning what we are going to say. Writing in 1789, David Hume, the Scottish philosopher, put it thus: "For my part, when I enter most intimately into what I call myself, I always stumble on some particular perception or other. I never catch myself at any time without a perception, and I can never observe anything but the perception..."
You may think something is missing. How can a heap of circuitry be conscious of itself? Mr. Dennett's answer is that individual bits of the brain, built to perceive the external world, cannot help "perceiving" each other: hence our confused image of our own identity. It follows that a sufficiently complex computer could be as conscious as you or I. Mr. Dennett is untroubled by this thought: if you are already a machine, and thus already conscious, why should you balk at a conscious heap of silicon?

I find Mr Dennett's theories about personal identity stimulating, if not entirely comprehensible. But I am less certain the book justifies its title, *Go back to the mental image of a sunset*. How can this really have a physical explanation? Mr Dennett's answer is that an explanation is valid only if it goes beyond the thing it explains. Thus a proper theory of consciousness should not allude to mental images. I remain mystified and intend to make matters worse by listening to Beethoven's Ninth Symphony - surely not a collection of sub-atomic particles.

**Published by Little, Brown in New York*

When the European heads of government undertook at their summit in Maastricht last month, to develop a common foreign and security policy, many people sniggered incredulously. The programme for Economic and Monetary Union might be over-ambitious, but at least the target was definable. A common foreign policy, by contrast, is impossible to define in advance, and its development is wholly contingent on unpredictable events.

Moreover, the subjects seemed so disparate—the security interests or historic reflexes of the member states. They had been at odds over the Gulf war, and they were still at odds over the recognition of

And yet the 13 proceeded almost immediately to adopt a common doctrine of the principles which would in future govern their recognition of foreign states. It is particularly surprising because these principles are quite different from those normally applied.

Western governments have in the past tended to treat recognition as a factual, rather than as a moral question. A state which appears to be reliably in control of pretty well all its territory, within recognised boundaries, can normally expect to be recognised by other governments. It may be a nice state or it may be nasty, but it exists; it is a fact.

By contrast, the new Community doctrine lays down five political/moral preconditions for recognition: observance of the UN Charter and the Helsinki Final Act; guarantees of the rights of ethnic and national minorities; respect for national frontiers; acceptance of existing commitments on

disarmament and non-proliferation; and a commitment to settle by negotiation the problems of successor states or

This new doctrine can be explained on two levels. First, the French wanted to restrain German impatience to recognise Croatia, or at least to clothe it in a general policy. Second, Yugoslavia was seen as a portent of the disintegration of the Soviet Union. This would spawn new countries, and the 12 needed to agree some principles for responding

In principle, all European countries are already committed, through the Helsinki process, to certain standards of civilised behaviour. The Community is entitled to point this out, therefore, at a time when a dozen new countries are reaching for state-hood.

But the doctrine contains a most extraordinarily ambitious hidden agenda, for it implies an intention to follow through with some form of intervention if the conditions are not met. Let us suppose that Ukraine, for example, fails to satisfy the Community's five conditions. There are then two options.

The first is that the 12 will refuse to acknowledge Ukraine's existence. The second is that the 12 will try to persuade, or compel, it to meet the conditions

The first option is obviously absurd. In theory, the Community could ignore Montenegro; it could not conceivably ignore Ukraine with more than 50m inhabitants, a seat in the UN, and quite possibly a large

The inference must be that the Community would be prepared to exert pressure on Ukraine to compel it to meet the conditions; but if moral suasion, the withholding of aid, or a trade embargo failed to do the trick, what then?

It is obvious that none of the five principles is being observed in Yugoslavia. This is not preventing German, and later general Community, recognition of Croatia and Slovenia. Yet the inconsistency is not necessarily fatal for the purposes of the Community doctrine, because the real test of whether the 12 mean what they say will come with the ex-Soviet Union.

The critical question is that of arms control. The common-sense interpretation of the Community's new doctrine, is that the newly-independent republics must take over the obligations of the former Soviet Union to reduce the level of conventional and strategic nuclear weapons under

We do not yet know if the new Republics want to carry out these arms control agreements, because their attention is focused much more on each other than on the west. Ukrainian leaders have made ambivalent and contradictory statements about the nuclear

weapons on their territory; but statements made in the context of inter-republic bargaining in the formation of the new Commonwealth do not necessarily imply settled long-term objectives.

In fact, the new republics almost certainly cannot take over the Soviet Union's arms control commitments, legally,

The Start and CFE treaties were not ratified by the Soviet Union; therefore, they cannot be taken over by the republics. On the other hand, the Non-Proliferation Treaty was ratified; so perhaps all the Republics are legally nuclear weap-

Conventional arms control is just as difficult, because the geographic zones agreed in the CFE treaty were only valid for the Soviet Union. They are manifestly inapplicable to the new situation, because the territorial areas do not correspond with national frontiers, let alone with national ambitions.

If Start and CFE have no legal force, the rest of the world has two options: hope that the republics agree terms between themselves which we can live with; or demand a negotiation of new treaties. Neither option looks promising until there is real stability in the east; and that may take

It looks, therefore, as though there may be a quite unusually large dose of wishful thinking in the Community's five principles. This is not a condemnation of the principles; on the contrary, the Community today, like the US 200 years ago, must be built on principles. But we need to remember that a common foreign policy will not be built in a day.

No.7,739 Set by DANTE

1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---

1	Shield made of hide (8)	1	Brag about scrambled ra
4	Buttons said to represent danger to sailors (4,4)	5	eggs (7)
9	Agree one is about a month in arrears (6)	10	Movie character we meet
10	Every plot, by the way, will have one (8)	11	Close to a conclusion (6)
12	Isn't the Needle? (3)	15	Lean deranged and demote (4)
13	Threaten one politician with death (6)	16	Countryman may help you
14	Speed charge (4)	17	when lost (8)
16	N9 part - part is to come down (10)	17	Practice to which America for example, reverts (8)
19	Like an astronaut returning - or failing to get lift-off- (5-5)	18	Abandoned, but bore fru (7)
20	Become wedged, we hear, in the doorway (4)	19	Determined to attack (3,4)
23	Companion of an American star (6)	14	Eccentricity of uneven qu
25	As an afterthought, changes the books (8)	17	Ballet posture of Lincoln square dancer (9)
26	Turn to a forerunner of politt- to make land more productive (8)	18	Parson takes tea without milk or sugar (8)
28	It may commemorate what's found in the foul-mouthed (6)	19	The heart of a German civil church (7)
29	Girl holds chap back in Denmark (5)	20	in which capital, perhaps? (7)
30	Stop - I'm getting deep in tangle (6)	21	fast in a dodgy way (6)
		24	Tries new form of worship
		25	Beast of burden? (4)

- 1 **B**rag about scrambled ram
(5) Eggs (?)
- 2 **N**ovel character we meet
(5) Kent (?)
- 3 **C**lose to a conclusion (6)
- 5 **L**ear deranged and demote
(4) (4)
- 6 **C**ountryman may help you
(5) when lost (5)
- 7 **P**ractice to which Americ
(5) for example, reverts (5)
- 8 **A**bandoned, but bore fru
(7) (7)
- 9 **D**etermined to attack (3,4)
- 14 **E**cceitricity of uneven qu
(5) ity (?)
- 17 **B**allet posture of Lincoln
(5) in dance (5)
- 18 **P**arson takes tea withou
(5) milk or sugar (8)
- 19 **T**he heart of a German ci
(5) tizen (?)
- 21 **I**nvest capital, perhaps? (7)
- 22 **I**n which one goes down
(5) fast in a dodgy way (6)
- 24 **L**ess new form of worshi
(5) p (5)
- 26 **B**east of burden? (4)

[illegible]